

EAC

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0



FCC ()

15 FCC ().

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-

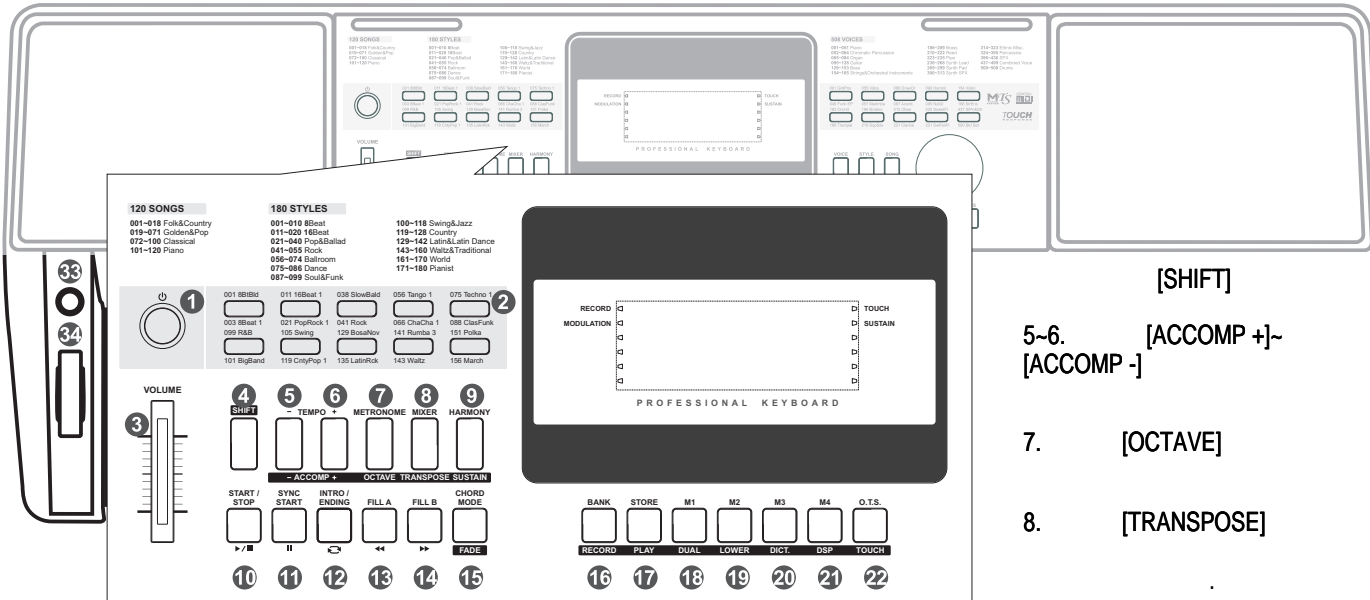
-
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ПРЕДУПРЕЖДЕНИЕ

Технические характеристики могут быть изменены без уведомления.
Изображения в инструкции являются схематичными и приводятся исключительно для справочных целей.

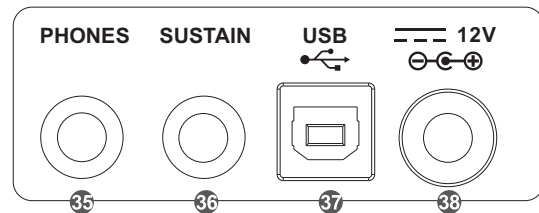
.....	4	.....	19
.....	4	.....	20
.....	5	.....	20
.....	6	.....	20
.....	6	.....	21
.....	7	.....	21
.....	7	DSP	21
.....	7	.....	21
.....	7	.....	21
/		.....	22
.....	8	.....	22
.....	8	M1-M4	22
.....	8	.....	22
.....	9	.....	23
.....	9	.....	23
.....	10	.....	23
.....	10	.....	24
.....	10	.....	24
.....	11	.....	24
.....	11	.....	25
.....	11	.....	25
.....	11	.....	26
.....	12	(DICT 1)	27
.....	12	(DICT 2)	27
.....	12	.....	27
.....	13	.....	28
.....	13	MIDI	29
.....	13	MIDI?	29
.....	14	MIDI	29
.....	15	.....	30
.....	16	.....	30
.....	16	.....	31
.....	17	.....	36
.....	17	.....	38
.....	17	.....	39
.....	17	MIDI	40
.....	17		
.....	18		
.....	18		
.....	18		
.....	18		
.....	18		
MIDI /	19		
.....	19		

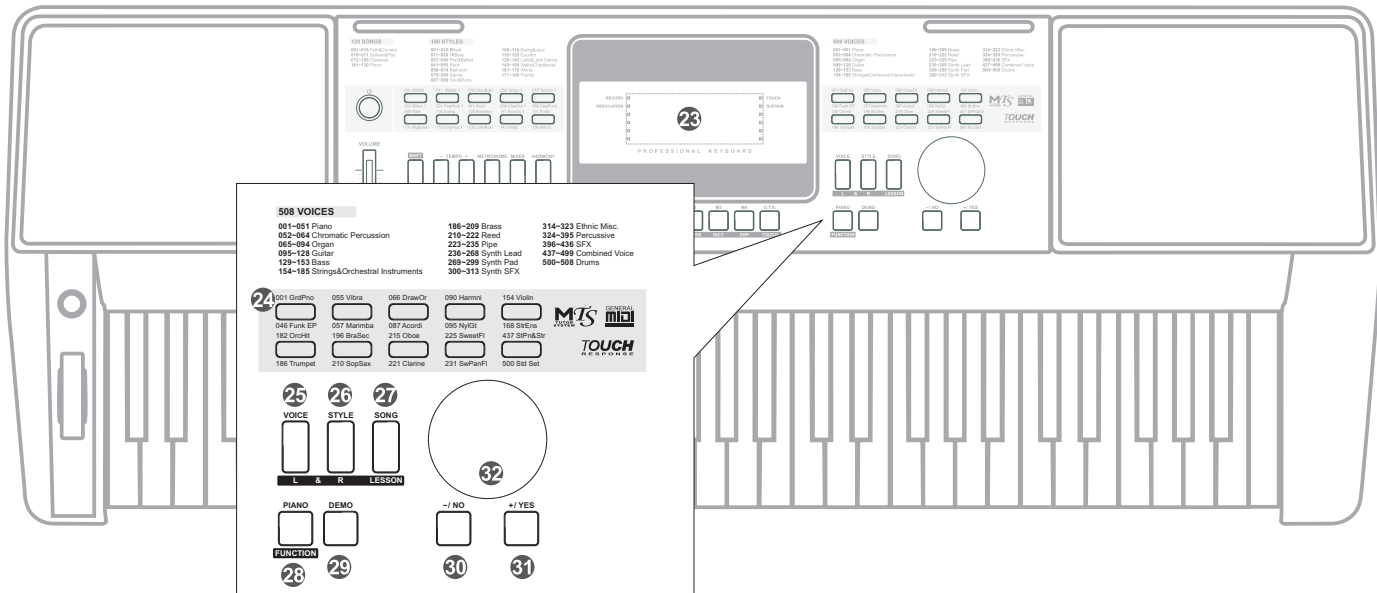




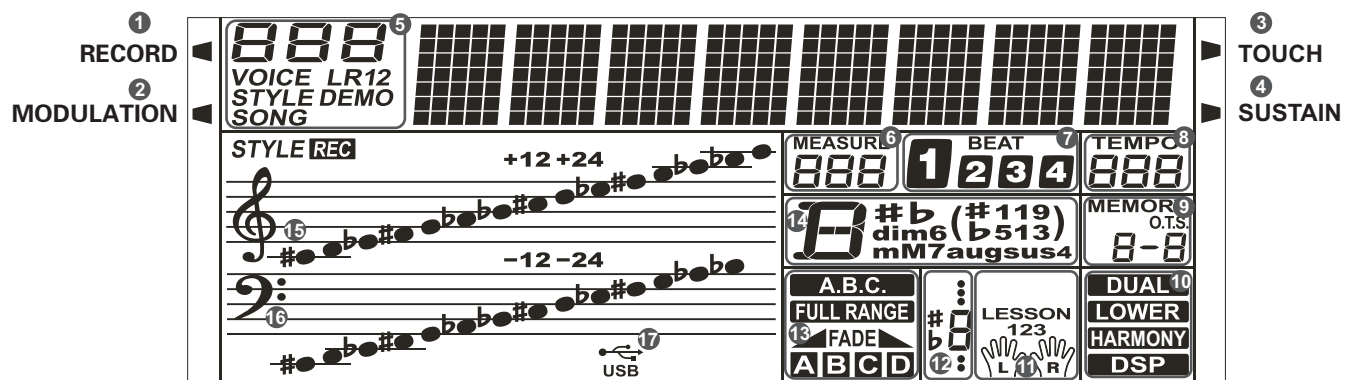
- | | | | |
|---------------------|------------------|---------------------------|--------------|
| 1. POWER | 2. [SHIFT] | 5~6. [TEMPO +]~ [TEMPO -] | 9. [SUSTAIN] |
| 3. [VOLUME] | 4. [SHIFT] | 7. [METRONOME] | 15. [FADE] |
| 10. [START/ STOP] | 10. [] | 8. [MIXER] | 16. [RECORD] |
| 11. [SYNC START] | 11. [] | 9. [HARMONY] | 17. [PLAY] |
| 12. [INTRO/ ENDING] | 12. [] | 15. [CHORD MODE] | 18. [DUAL] |
| 13. [FILL A] | 13. [] | 16. [BANK] | Dual (). |
| 14. [FILL B] | 14. [] | 17. [STORE] | 19. [LOWER] |
| 33. [MODULATION] | 34. [PITCH BEND] | 18~21. [M1] ~ [M4] | 20. [DICT.] |
| | | 22. [O.T.S.] | 21. [DSP] |
| | | | 22. [TOUCH] |

- | | |
|-------------------|------------|
| 35. PHONE/ OUTPUT | 37. USB |
| 36. SUSTAIN | 38. DC 12V |





- | | | | | |
|--------|---------------|--------------------|-----|------------------------|
| 23. | | [SHIFT]
[VOICE] | 25. | [SHIFT]
[LEFT HAND] |
| 24. | | [STYLE] | 26. | [RIGHT HAND] |
| 29. | [DEMO] | [SONG] | 27. | [LESSON] |
| 30~31. | [-/NO] [+YES] | [PIANO] | 28. | [FUNCTION] |
| 32. | DATA DIAL | | | |



- | | | | | |
|----|---------|-----------|-----|----------------------|
| 1. | | | 9. | (M1-M4) |
| 2. | | | 10. | DUAL/ |
| 3. | | | 11. | LOWER/ HARMONY/ DSP |
| 4. | | | 12. | |
| 5. | | | 13. | A.B.C. / |
| 6. | | (Measure) | 14. | FULL RANGE/ FADE/A/B |
| 7. | | (BEAT) | 15. | |
| 8. | (TEMPO) | | 16. | |
| | | | 17. | USB |

6

1.

2.

3.

1.

2.

3.

1.

2.

POWER

3.

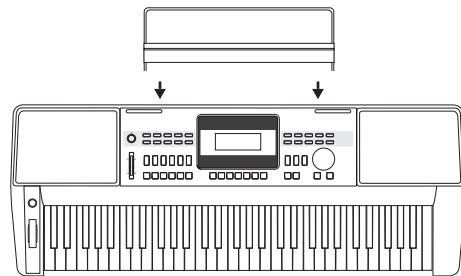
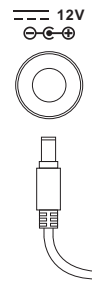
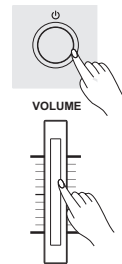
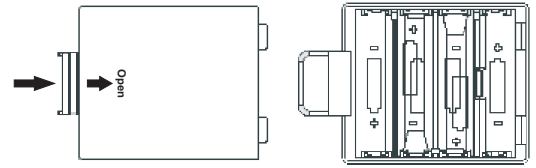
POWER

1.

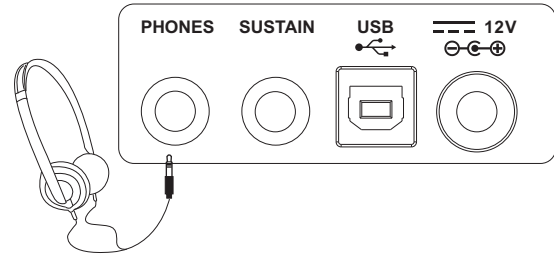
30

2.

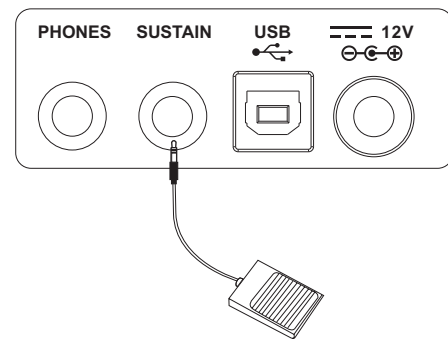
6



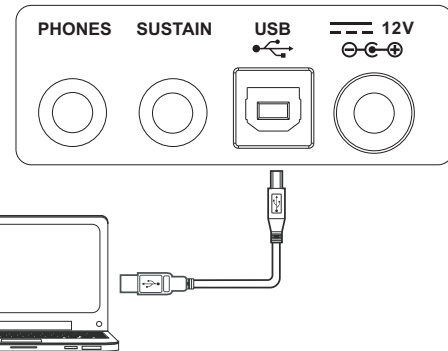
PHONES



sustain,



MIDI



USB.

USB 3.0,

USB 2.0.

/

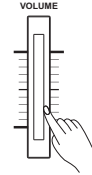
1.

2.

POWER

POWER,

[MASTER VOLUME]



5

1.

[DEMO],

2.

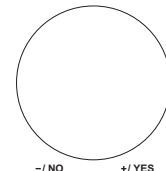
[+/YES] / [-/NO]

DIAL

3.

[DEMO]

[START/STOP]



002		Bosanova	
DEMO	MEASURE	BEAT	TEMPO
	026	4	130
			MEMORY
			!
			DSP

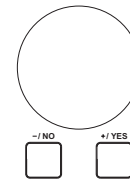
8

1. [VOICE].

2. [+YES] / [-/NO] DIAL

2 ().

3.



001 GrdPno	055 Vibra	066 DrawOr	090 Harmni	154 Violin
046 Funk EP	057 Marimba	087 Acordi	095 NylGt	168 StrEns
182 OrcHit	196 BraSec	215 Oboe	225 SweetFl	437 StPn&Str
186 Trumpet	210 SopSax	221 Clarine	231 SwPanFl	500 Std Set

001 VOICE R1 GrdPno

MEASURE	001	BEAT	094
	TEMPO		
MEMORY	1		DSP
	A		

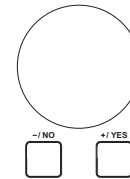
1. [STYLE].

2. [+YES] / [-/NO] DIAL

2 ().

3.

[START/STOP],
[SYNC START],

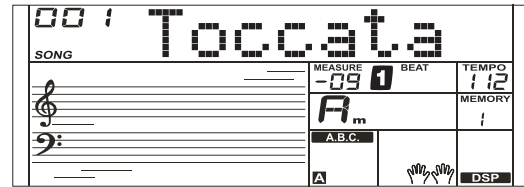
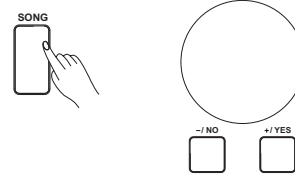


001 8BitBld	011 16Beat 1	038 SlowBald	056 Tango 1	075 Techno 1
003 8Beat 1	021 PopRock 1	041 Rock	066 ChaCha 1	088 ClasFunk
099 R&B	105 Swing	129 BosaNov	141 Rumba 3	151 Polka
101 BigBand	119 CntyPop 1	135 LatinRck	143 Waltz	156 March

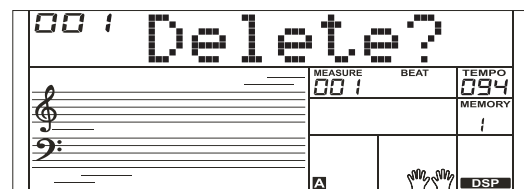
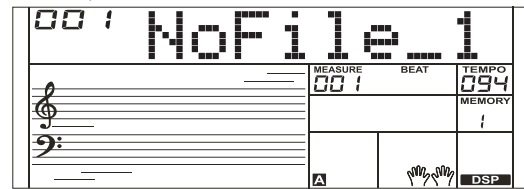
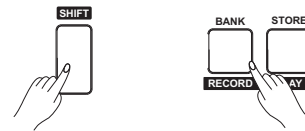
001 STYLE 8BitBld

MEASURE	001	BEAT	096
	TEMPO		
MEMORY	1		DSP
	A.B.C.		
A			

1. [SONG].
2. [+YES] / [-NO] DIAL
3. [START/STOP].
4. [STYLE] [VOICE],



1. [RECORD]. [SHIFT], [+YES]
[-/NO] DIAL
2. [RECORD]. [SHIFT],
3. [START/STOP]
4. [RECORD] [SHIFT],
5. [SHIFT], [PLAY], [+YES] / [-NO]
DIAL [RECORD], [PLAY]
6. [SHIFT],
7. [PLAY]. [SHIFT],
8. [SHIFT], [RECORD].
"Delete?" (?), [+YES]
[-/NO] [-/NO]



508

(001)
"VOICE R1".

[+/YES] / [-/NO] DIAL

[VOICE]
"VOICE R1"

VOICE R1 (1) -> VOICE R2 (2)
)-> VOICE L () -> VOICE R1.

- DUAL

DUAL

VOICE R1,
VOICE 2.

1. [DUAL] [SHIFT],

"VOICE R 2" "DUAL".
[+/YES] / [-/NO] DIAL

2. R2 168 "String Ensembles" ().

3. Dual [DUAL] [SHIFT],

- LOWER.

Lower

Lower (L). A.B.C. (

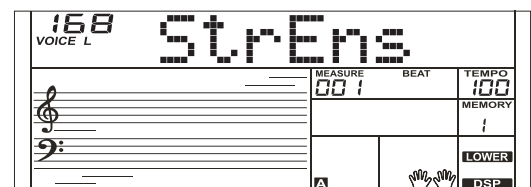
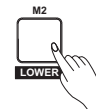
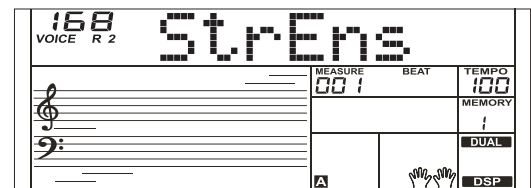
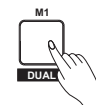
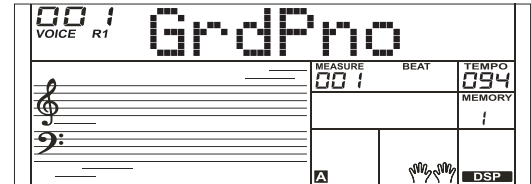
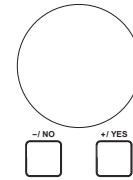
A.B.C.
Lower.
F#3 (19),

1. [LOWER] [SHIFT],

2. [+/YES] / [-/NO] "VOICE L" "LOWER".
DIAL

3. Ensembles" (). 168 "String

4. Lower [LOWER] [SHIFT],



1. [STYLE].
"STYLE".
2. [+YES] / [-NO] DIAL
3. [START/STOP], [SYNC START]

1. " (A.B.C.). [CHORD MODE] "full range"
"A.B.C.". [CHORD MODE] "FULL RANGE".
2. [SYNC START] [START/STOP],

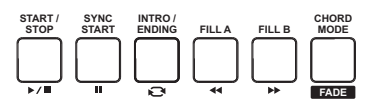
- : Intro, Main (A, B), Fill (A, B) Ending.
- INTRO ()
- MAIN () (Main).
- FILL-IN ()
- ENDING () (Main A, B).

STYLE

001 8BiBid	011 16Beat 1	038 SlowBald	056 Tango 1	075 Techno 1
003 8Beat 1	021 PopRock 1	041 Rock	066 ChaCha 1	088 ClasFunk
099 R&B	105 Swing	129 BosaNov	141 Rumba 3	151 Polka
101 BigBand	119 CntyPop 1	135 LatinRock	143 Waltz	156 March

CHORD MODE

SYNC START



1. [FILL A] [FILL B]
2. [FILL A] [FILL B],

1. [STYLE].
[+/YES] / [-/NO], DIAL
[CHORD MODE]
- A.B.C. ()
2. [SYNC START].
3. [FILL A] Main A (,).
4. [INTRO/ENDING]. "A" -
5. , , Main A.
6. [FILL B]. , , Main B (,).
7. [INTRO/ENDING], Ending.

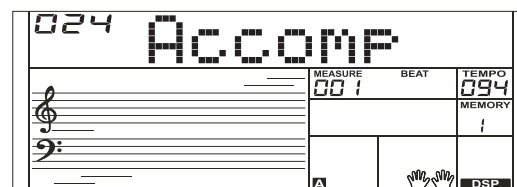
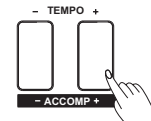
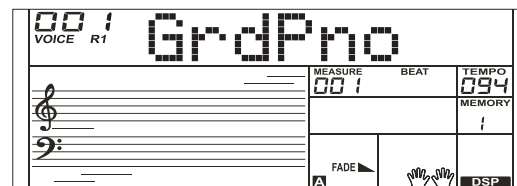
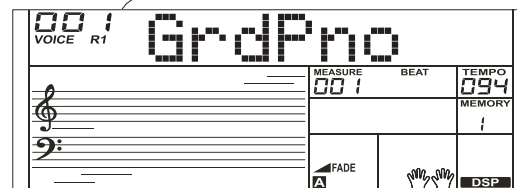
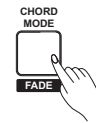
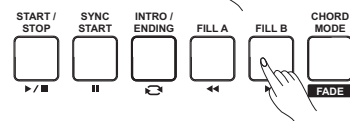
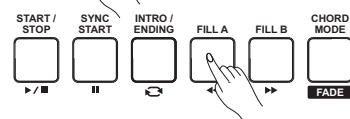
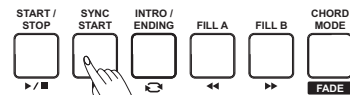
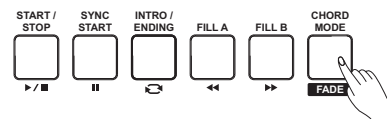
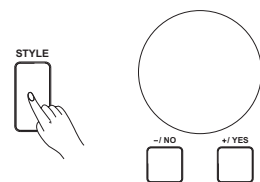
1. Fade in ()
Fade In
[SHIFT], [FADE],
"FADE",

2. Fade out ()
Fade Out
[SHIFT],
3. [FADE]
"FADE",
/ 10

1. [SHIFT],
[ACCOMP +]/ [ACCOMP -]
0~32,
"XXX Accomp". - 24.

2. [SHIFT], [ACCOMP +]/ [ACCOMP -]
3. [SHIFT],
[ACCOMP +] [ACCOMP -]
- 24.

:
5

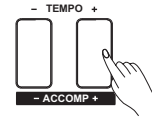


[TEMPO +]/ [TEMPO -].

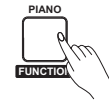
1. [TEMPO+] [TEMPO-]

Data Dial.

2. [TEMPO+] [TEMPO-]



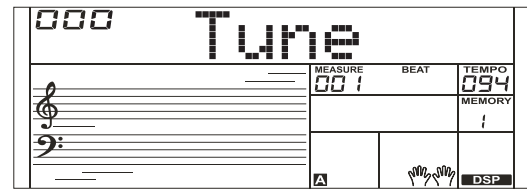
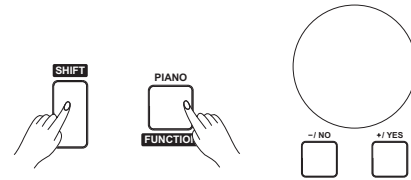
"Tune". [SHIFT], [FUNCTION] [+YES] / [-/NO]



No.				
1	Tune	XXX Tune	-50 ~ +50	0
2	Split Point	XXX Split pt	1-61	19
3	Beat Type	XXX Beat	0, 2-9	4
4	Pedal Type	XXX Ped XXX	Ped Sust, Ped Soft, Ped St/S, Ped Mem	Ped Sust
5	EQ Type	XXX EQ XXX	EQ Pop, EQ Rock, EQ Class, EQ Jazz, EQ Dance, EQ Reset	EQ Reset
6	Reverb Type	XXX RevHall1	RevRoom1, RevRoom2, RevRoom3, RevHall1, RevHall2, RevHall3, RevChrh1, RevChrh2, RevDelay, RevPnDly	RevHall1
7	Reverb Level	XXX Rev Lev	0-32	23
8	Chorus Type	XXX ChrGMCr2	ChrChrs1, ChrChrs2, ChrGMCr1, ChrGMCr2, ChrFlgr1, ChrFlgr2, ChrRtry1, ChrRtry2	ChrGMCr2
9	Chorus Level	XXX Chr Lev	0-32	0
10	Harmony Types	XXX HrmDuet	HrmDuet, HrmStdTri, HrmFulCd, HrmRkDut, HrmCtDut, HrmCtTri, HrmBlock, Hrm4Cls1, Hrm4Cls2, Hrm4Open, Hrm1+5, HrmOctv1, HrmOctv2, HrmStrum	HrmDuet
11	MIDI Receive	XXX Midi In	01-16, ALL	ALL
12	MIDI Transmit	XXX Midi Out	01-16	01
13	Auto Power Off	XXX PowerOff	30, 60, OFF	30

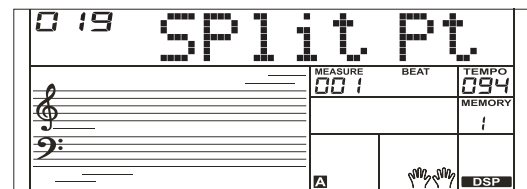
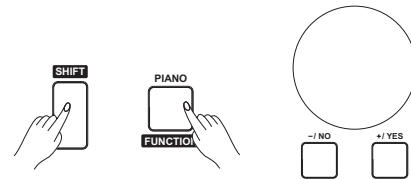
Tune ()

- [FUNCTION] [SHIFT] "xxx Tune". [+/YES] / [-/NO] DIAL -50
- [+/YES] [-/NO] TUNE : 0.



Split Point ()

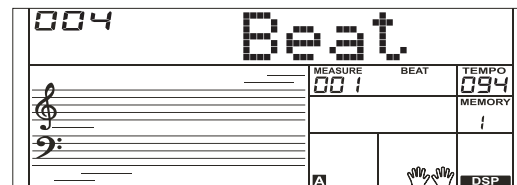
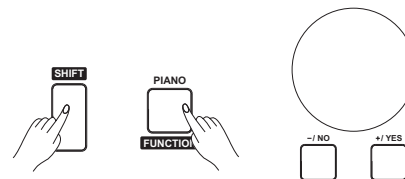
- [FUNCTION] [SHIFT] "xxx Split Pt". [+/YES] / [-/NO] DIAL : 1-61.
- [+] [-]



Beat Type ()

- [SHIFT],
[FUNCTION] [+YES] / [-NO] DIAL
: 0, 2-9.
- [+YES] [-NO]
: 4.

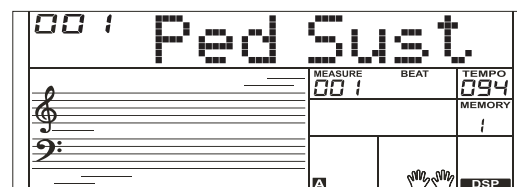
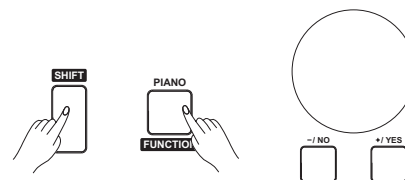
"xxx Beat".



Pedal Type ()

- [SHIFT],
[FUNCTION] [+YES] / [-NO] DIAL
4
- [+] [-]
: Sust ().

"xxx Ped Sust".



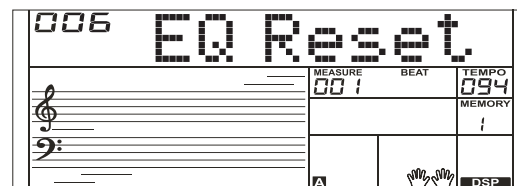
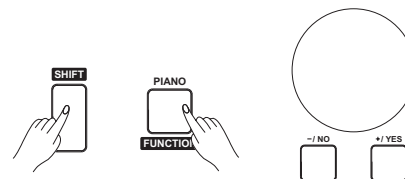
No.		
1	Ped Sust	
2	Ped Soft	
3	Ped Mem	
4	Ped St/S	/

-
-

EQ Type ()

- [SHIFT],
[FUNCTION] [+YES] / [-NO] DIAL
6

"006 EQ Reset".

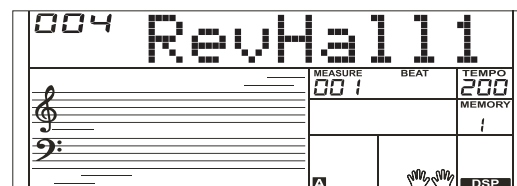
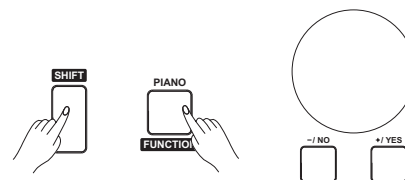


No.		
1	EQ Pop	-
2	EQ Rock	-
3	EQ Class	
4	EQ Jazz	
5	EQ Dance	
6	EQ Reset	

Reverb Type ()

- [SHIFT],
[FUNCTION] [+YES] / [-NO] DIAL
- Hall 1.

"004 RevHall1".



No.		
1	RevRoom1	1
2	RevRoom2	2
3	RevRoom3	3
4	RevHall1	1
5	RevHall2	2
6	RevHall3	3
7	RevChrh1	1
8	RevChrh2	2
9	RevDelay	
10	RevPnDly	

Reverb Level ()

[FUNCTION] [SHIFT],
 "xxx Rev Lev", : 0-32.
 [+ /YES] / [- /NO] DIAL
 [+ /YES] [- /NO]
 : 23.

[FUNCTION] [SHIFT],
 [+ /YES] / [- /NO] DIAL
 - GM Chorus 2.

NO.			
1	ChrChrs1		1
2	ChrChrs2		2
3	ChrGMCr1	GM	1
4	ChrGMCr2	GM	2
5	ChrFlgr1		1
6	ChrFlgr2		2
7	ChrRtry1		1
8	ChrRtry2		2

Chorus Level ()

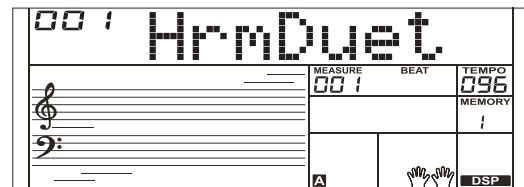
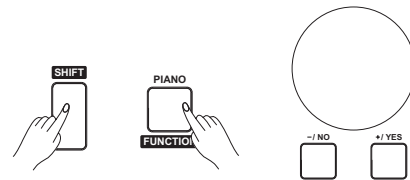
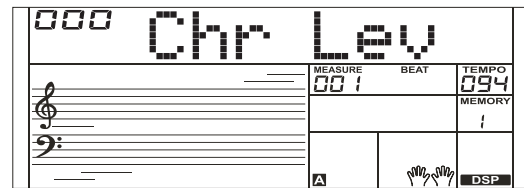
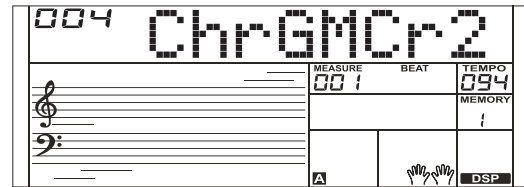
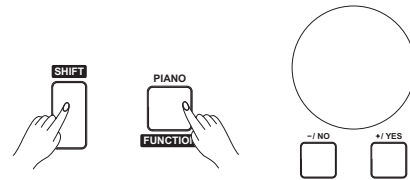
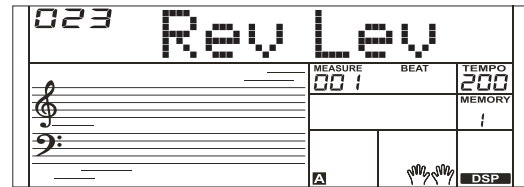
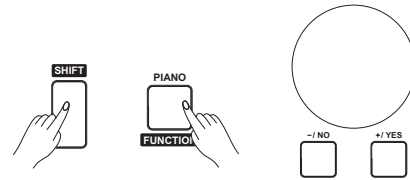
[FUNCTION] [SHIFT],
 "xxx Chr Lev", : 0-32.
 [+ /YES] / [- /NO] DIAL
 [+ /YES] [- /NO]
 : 0.

Harmony Type ()

[FUNCTION] [SHIFT],
 [+ /YES] / [- /NO] DIAL

No.			
1	HrmDuet		
2	HrmStdTri		
3	HrmFulCd		
4	HrmRkDut	-	
5	HrmCtDut	-	
6	HrmCtTri	-	
7	HrmBlock	-	
8	Hrm4Cls1	4	1
9	Hrm4Cls2	4	2
10	Hrm4Open	4	
11	Hrm1+5	1+5	
12	HrmOctv1		1
13	HrmOctv2		2
14	HrmStrum		

[+ /YES] [- /NO]
 : Hrm Duet.



MIDI IN/ OUT (MIDI /)

[SHIFT],
[FUNCTION] MIDI in/ out.

"xxx Midi In"/ "xxx Midi Out".

1. [+/YES] / [-/NO] DIAL
MIDI :
1~16, ALL (). [+/YES] [-/NO]
: ALL ()

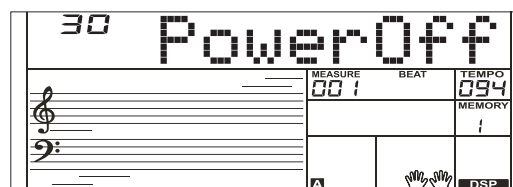
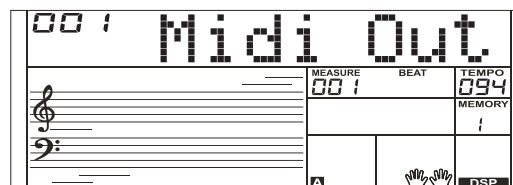
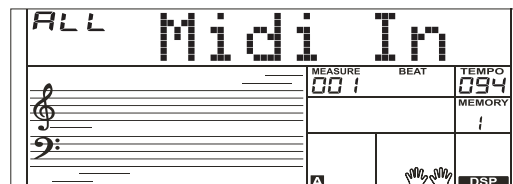
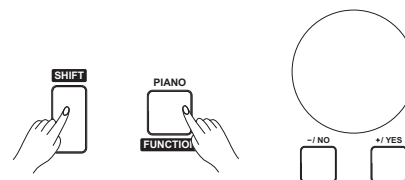
2. [+/YES] / [-/NO] DIAL
MIDI : 1~16. [+/YES] [-/NO]
: 1.

Auto Power Off ()

1. [SHIFT],
[FUNCTION]

"xxx Power Off".

[+/YES] / [-/NO] DIAL
: 30 , 60
OFF (). : 30

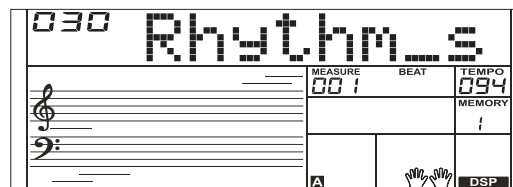
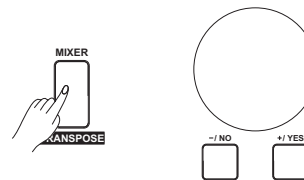


Mixer ()

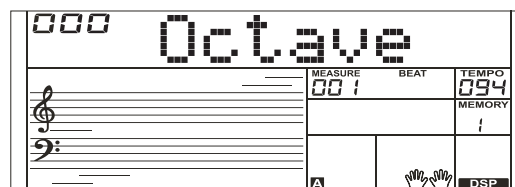
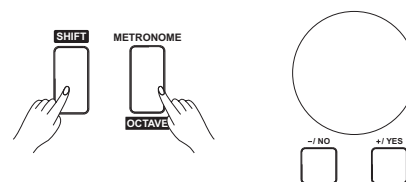
1. [MIXER],
"030 Rhythm_s",

2. [MIXER]
[+/YES] / [-/NO] DIAL

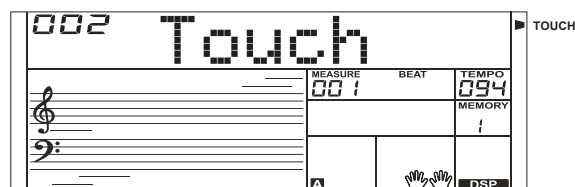
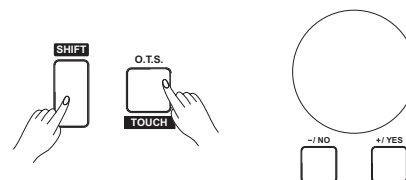
	XXX Rhythm_s	0-32	30
	XXX Rhythm_m	0-32	30
	XXX Bass	0-32	27
1.	XXX Chord1	0-32	30
2.	XXX Chord2	0-32	30
3.	XXX Chord3	0-32	30
1.	XXX Phrase1	0-32	30
2.	XXX Phrase2	0-32	30
	Upper 1.	XXX Upper 1	0-32 30
	Upper 2.	XXX Upper 2	0-32 22
	Lower.	XXX Lower	0-32 20



Octave () [SHIFT], [OCTAVE]
 "xxx Octave".
 [+ / YES] / [- / NO] DIAL : -1 ~ +1. : 0.



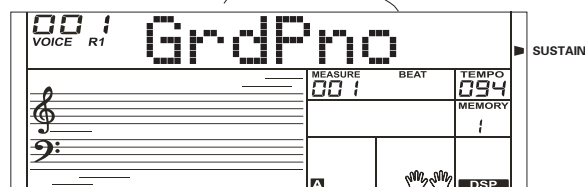
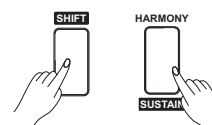
Touch () [SHIFT], [TOUCH]
 "xxx Touch".
 1. [+ / YES] / [- / NO] DIAL 2.



Metronome () [METRONOME].
 [METRONOME]. ()



Sustain () [SHIFT], [SUSTAIN]
 1. [SHIFT], [SUSTAIN]
 2. [SHIFT], [SUSTAIN]
 ()



Pitch bend ()

(). pith bend

pith bend

pitch bend
)

Modulation ()

[MODULATION],

DSP (DSP-)

1. DSP- [SHIFT], [DSP]

DSP-

2. DSP- [SHIFT], [DSP]

DSP-

[DSP]

: DSP?

DSP -

Transpose ()

[TRANSPOSE]

[SHIFT],

[+/YES] / [-/NO]

DIAL

: -12~ +12,

"xxx Transpos".

: 0.

Harmony ()

1. [CHORD MODE]

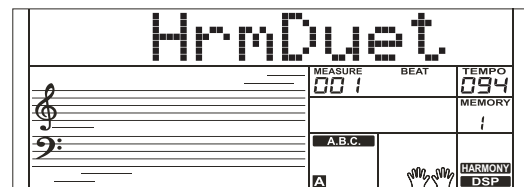
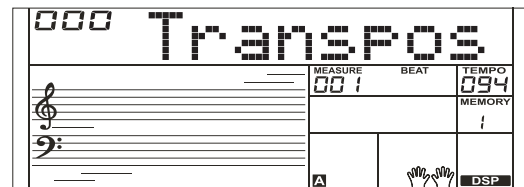
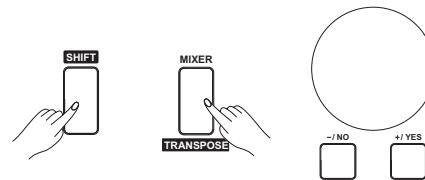
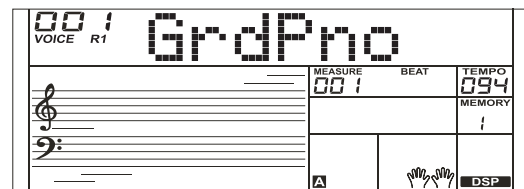
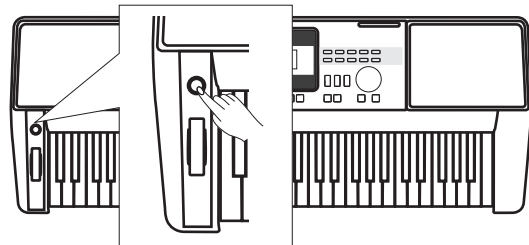
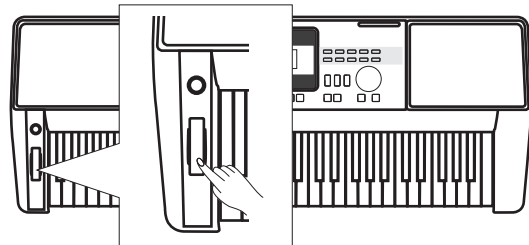
2. [HARMONY]

3. C

4.

1. Full Keyboard.

2. "1+5", "Octave 1" "Octave 2"



8 ; 4 (M1-M4).

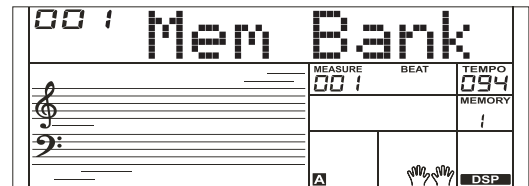
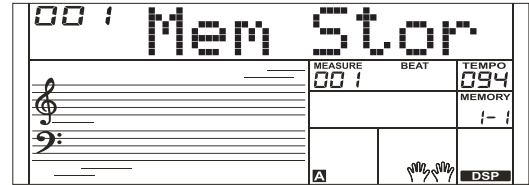
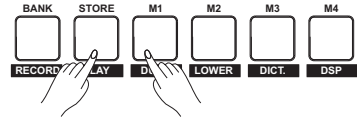
1. [STORE],
2. [M1] - [M4].
3. [M2], : [M1] - [M4].
- 1 8, [BANK], 2 1.
- "00x Mem Bank".

M1-M4.

dual lower, DSP,), (

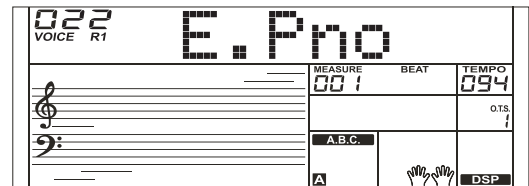
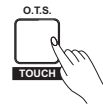
(),

- 1.
- 2.



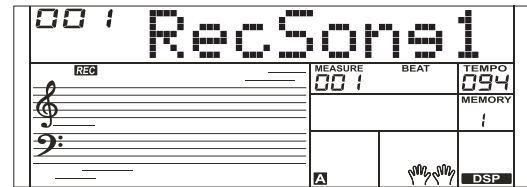
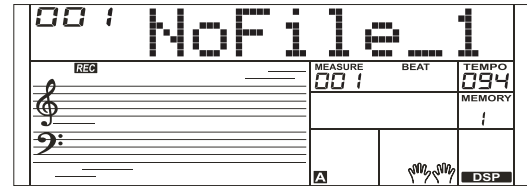
(One Touch Setting) —

1. [O.T.S.], "O.T.S. ".
- [M1]-[M4].
- (, , .),
- O.T.S.
- Lower Dual
2. [VOICE],
- "MEMORY".
3. O.T.S.:
- (, ,)
- Dual (, ,)
- Left (, ,)
- :
- O.T.S.



5

- 1.
2. [RECORD] [SHIFT],
"REC". "XXX NoFile_X",
"001 RecSong1",
"XXX ReSongX".
3. [+YES] / [-NO] DIAL [SHIFT], [RECORD],
4. [SHIFT], [RECORD].



1. [START/STOP]
(beat), [STAR/ STOP].
- 2.
3. [SYNC START] [START/STOP]



1. [SHIFT], [RECORD]
"REC"
- 2.

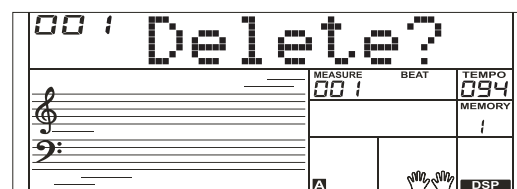
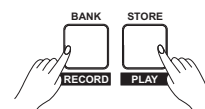
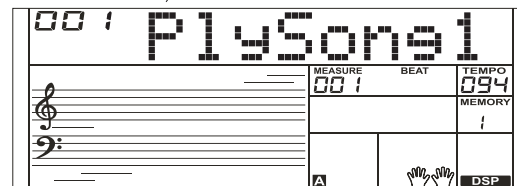


1. [PLAY] [SHIFT], "XXX NoFile_X", "001 PlySong1", "XXX PlySongX". [+YES] / [-/NO] DIAL

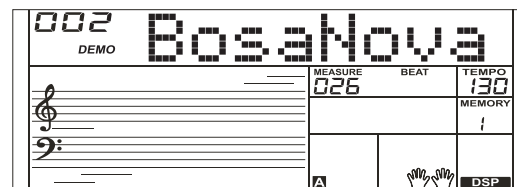
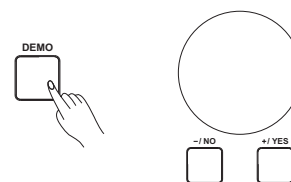
2. [SHIFT], [PLAY]

3. [SHIFT], [PLAY].

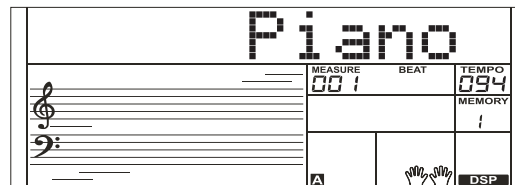
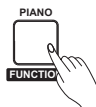
1. [RECORD] [SONG],
2. [RECORD]. [SHIFT], "Delete?"
(?), [+YES]
[-/NO]
:



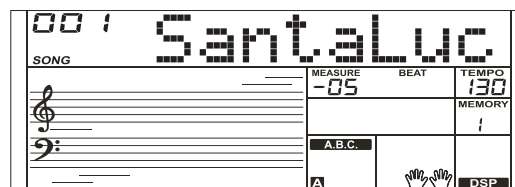
1. 5 [DEMO], DEMO
2. [+YES] / [-/NO] DIAL [DEMO] [START/STOP]
:
[DEMO], [START/STOP], [+YES], [-/NO], [TEMPO +], [TEMPO -], data dial, [VOLUME]



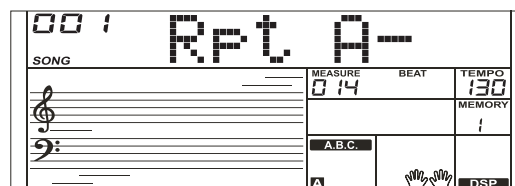
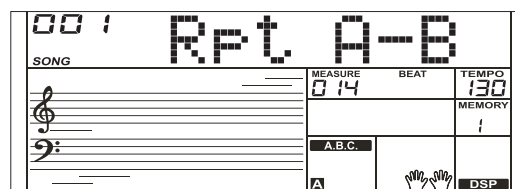
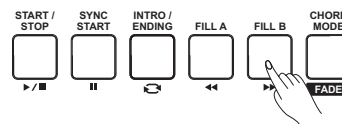
1. [PIANO].
- 2.



1. DIAL 120 [+/YES] / [-/NO]
2. [SONG]
3. [SONG], [START/ STOP], [START/STOP], [SONG] [START/ STOP], [SONG]



4. [STYLE] [VOICE]
1. 1. [←] [→] ([]) []
2. [] []
3. [] []



[LESSON], [SHIFT] + [L], [SHIFT] + [R] : [SHIFT] + [SHIFT] + [L] + [R].

1. [LESSON]. (SHIFT)

2. [LESSON].

3 (SHIFT) + [L], (SHIFT) + [R] (SHIFT) + [L] + [R]

1. MIDI

2.

3. 1- (SHIFT) + [LESSON] "LESSON 1".
LESSON 1

2- (SHIFT) + [LESSON] "LESSON 2".
LESSON 2

3- (SHIFT) + [LESSON] "LESSON 3".
LESSON 3

1, 2 3 4

: "Excellent!"
: "Very Good!"
: "Good!"
: "Try Again!"



00 | Toccata			
SONG	MEASURE	BEAT	TEMPO
	-09		119
			MEMORY
			!
	A.B.C.	LESSON	DSP
	A	1	

00 | Toccata			
SONG	MEASURE	BEAT	TEMPO
	-09		119
			MEMORY
			!
	A.B.C.	LESSON	DSP
	A	2	



00 | Toccata			
SONG	MEASURE	BEAT	TEMPO
	-09		119
			MEMORY
			!
	A.B.C.	LESSON	DSP
	A	3	



00 | Toccata			
SONG	MEASURE	BEAT	TEMPO
	-09		119
			MEMORY
			!
	A.B.C.	LESSON	DSP
	A	4	



00 | Toccata			
SONG	MEASURE	BEAT	TEMPO
	-09		119
			MEMORY
			!
	A.B.C.	LESSON	DSP
	A	5	

1. (DICT 1)
[SHIFT], [DICT.]

"Dict.1",
4~B5,
6

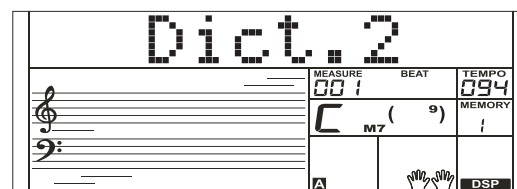
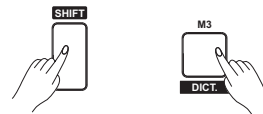
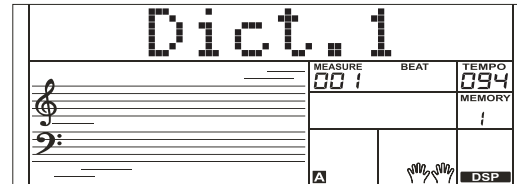
(DICT 2)
DICT 1 [SHIFT],
[DICT.]

3

DICT 2 [SHIFT],
[DICT.]

24

C6	C	C4	M	C5	7(b9)
C#6	C#/Db	C#4	M(9)	C#5	7(9)
D6	D	D4	6	D5	7(#9)
Eb6	Eb/D#	Eb4	mM7	Eb5	7(b13)
E6	E	E4	M7	E5	7(13)
F6	F	F4	M	F5	7(#11)
F#6	F#/Gb	F#4	M(9)	F#5	dim7
G6	G	G4	M6	G5	dim
Ab6	Ab/G#	Ab4	M7(9)	Ab5	7aug
A6	A	A4	M7	A5	aug
Bb6	Bb/A#	Bb4	M7b5	Bb5	7sus4
B6	B	B4	7	B5	sus4



1.

2.

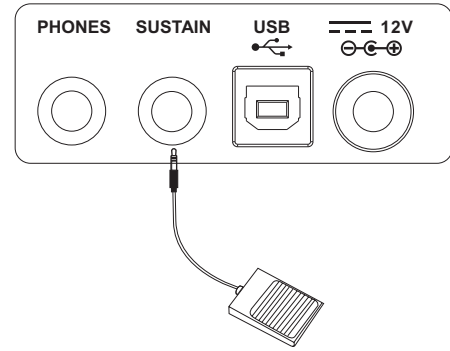
3.

(32).

4.

M1,

M2, M3 . .



001 Ped Sust

MEASURE	BEAT	TEMPO
001		094
		MEMORY
		1

Hand icons and DSP indicator are present at the bottom right.

002 Ped Soft

MEASURE	BEAT	TEMPO
001		094
		MEMORY
		1

Hand icons and DSP indicator are present at the bottom right.

003 Ped Mem

MEASURE	BEAT	TEMPO
001		094
		MEMORY
		1

Hand icons and DSP indicator are present at the bottom right.

004 Ped St/S

MEASURE	BEAT	TEMPO
001		094
		MEMORY
		1

Hand icons and DSP indicator are present at the bottom right.

MIDI

MIDI, MIDI,

MIDI?

1. MIDI -

2. MIDI MIDI

MIDI MIDI

MIDI

USB

MIDI

USB.

1. MIDI MIDI

MIDI MIDI

2. MIDI MIDI

MIDI MIDI

3. MIDI MIDI

MIDI

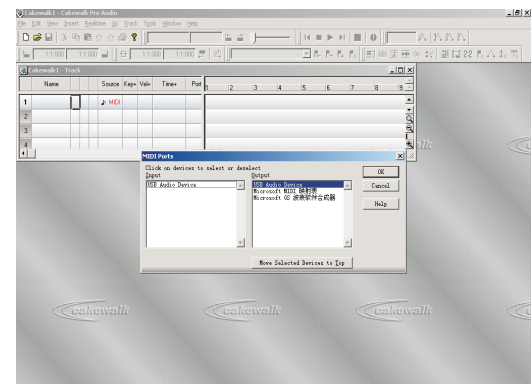
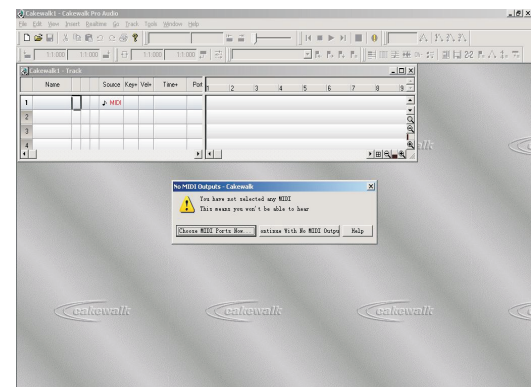
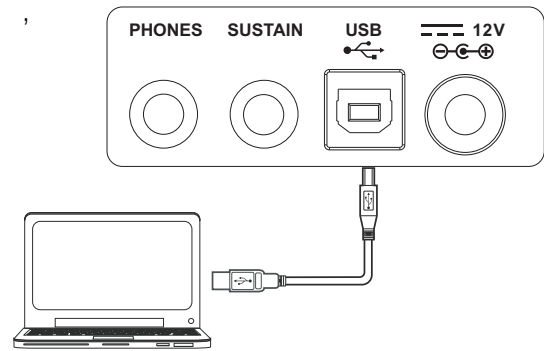
Cakewalk Pro

Audio WINDOWS XP. Cakewalk Pro Audio.

USB MIDI

USB "OK". MIDI

Cakewalk, TOOLS MIDI DEVICES



	R1/R2/R3/L
	0.
	[+ / YES] [- / NO],
	R1

61 , 3

Start/Stop, Sync Start, Intro/Ending, Fill A, Fill B, Chord mode (Fade).

5

64

508

Power Switch, Volume Slider, Style Direct Button, Shift, Tempo+/- (Accomp+/-), Metronome(Octave), Mixer(Transpose), Harmony(Sustain), Start/Stop, Sync Start, Intro/Ending, Fill A, Fill B, A.B.C.(Fade), Bank(Record), Store(Play), M1 (Dual), M2(Lower), M3(Dict.), M4(DSP), O.T.S.(Touch), Voice Direct Button, Voice(L), Style(R), Song(Lesson), Piano(Function), Demo, -/NO, +/YES, Data Dial

180

5

120

USB IN, Multi-function Pedal, Headphones/Output

30-280

12

32

DSP.

5 , 4 2

:
970 x 370 x 142

6

*

Гарантий срок: 1 год
Комплектация: подставка для нот, руководство пользователя, адаптер питания.
Внимание: технические характеристики и комплектация могут быть изменены без предварительного уведомления.

NO.	Name	LCD Name
Piano		
1	Acoustic Grand Piano	GrdPno
2	Acoustic Grand Piano 2	GrdPno 2
3	Acoustic Grand Piano (wide)	GrdPnoW
4	Acoustic Grand Piano (dark)	GrdPnoD
5	Bright Acoustic Piano	BritePn
6	Bright Acoustic Piano 2	BritePn2
7	Bright Acoustic Piano (wide)	BritePnW
8	Electric Grand Piano	E.Piano
9	Electric Grand Piano 2	E.Piano2
10	Electric Grand Piano (wide)	E.GdPnoW
11	Electric Grand Piano (dark)	E.GdPnoD
12	Honky Tonk Piano	HnyTonk
13	Honky Tonk Piano 2	HnyTonk2
14	Honky Tonk Piano (wide)	HnyTonkW
15	Honky Tonk Piano (dark)	HnyTonkD
16	Harpsichord	Harpsi
17	Harpsichord 2	Harpsi 2
18	Harpsichord (octave mix)	HarpsiO
19	Harpsichord (wide)	HarpsiW
20	Harpsichord (with key off)	HarpsiK
21	Octave Grand Piano	OctPno
22	Octave Grand Piano 2	OctPno 2
23	Piano & Strings	Pno&Str
24	Piano & Pad	Pno&Pad
25	Piano & Choir	Pno&Cho
26	Piano & EP	Piano&EP
27	Piano & Vibraphone	Pno&Vib
28	Detuned Electric Piano	DetEP
29	Detuned Electric Piano 2	DetEP 2
30	Electric Piano	E.Pno
31	Electric Piano 2	E.Pno 2
32	Electric Piano 3	E.Pno 3
33	Electric Piano 4	E.Pno 4
34	Electric Piano 1 (velocity mix)	VelEP 1
35	Electric Piano 2 (velocity mix)	VelEP 2
36	60's Electric Piano	60's EP
37	EP Legend	E.Legend
38	Phase EP	Phase EP
39	Clavi	Clavi
40	Clavi 2	Clavi 2
41	Phase Clavi	PhaClavi
42	Wah Clavi	WahClavi
43	Pulse Clavi	PulClavi
44	Dream EP	DreamEP
45	Tremolo EP	TremEP
46	Funk EP	Funk EP
47	Warm EP	Warm EP
48	Choir EP	Choir EP
49	Wah EP	Wah EP
50	Modern EP	ModernEP
51	EP Pad	EPPad
Chromatic Percussion		
52	Celesta	Celesta
53	Glockenspiel I	GlckcspI

54	Music Box	Mbox
55	Vibraphone	Vibra
56	Vibraphone (wide)	VibraW
57	Marimba	Marimba
58	Marimba (wide)	MarimbaW
59	Xylophone	Xyloph
60	Tubular Bells	TubulBe
61	Church Bell	ChurBell
62	Carillon	Carillon
63	Dulcimer	Dulcime
64	Santur	Santur
Organ		
65	Italian 60's Organ	60'sOr
66	Drawbar Organ	DrawOr
67	Drawbar Organ 2	DrawOr 2
68	Detuned Drawbar Organ	DetDrOr
69	Drawbar Organ 3	DrawOr 3
70	Detuned Percussive Organ	DetPerOr
71	Percussive Organ	PercOr
72	Percussive Organ 2	PercOr 2
73	70's Percussive Organ	70'sPeOr
74	Percussive Organ 3	PercOr 3
75	Rock Organ	RockOr
76	Rock Organ 2	RockOr 2
77	Rock Organ 3	RockOr 3
78	Church Organ	ChurOr
79	Church Organ 2	ChurOr 2
80	Church Organ 3	ChurOr 3
81	Church Organ (octave mix)	ChurOrO
82	Detuned Church Organ	DetChuOr
83	Reed Organ	ReedOr
84	Reed Organ 2	ReedOr 2
85	Rotary Organ	RotaryOr
86	Puff Organ	PuffOr
87	Accordion	Acordi
88	Accordion 2	Acordi 2
89	Accordion 3	Acordi 3
90	Harmonica	Harmni
91	Harmonica 2	Harmni 2
92	Harmonica 3	Harmni 3
93	Tango Accordion	TangoAc
94	Tango Accordion 2	TangoAc2
Guitar		
95	Acoustic Guitar (nylon)	NylGt
96	Acoustic Guitar (nylon) 2	NylGt 2
97	Acoustic Guitar (nylon) 3	NylGt 3
98	Acoustic Guitar (nylon + key off)	NylGtK
99	Ukulele	Ukulele
100	Acoustic Guitar (steel)	Ac.Gt
101	Acoustic Guitar (steel) 2	Ac.Gt 2
102	12-Strings Guitar	12StrGt
103	Mandolin	Mandol
104	Mandolin 2	Mandol 2
105	Steel Guitar with Body Sound	SteGtBod
106	Electric Guitar (jazz)	JazzGt
107	Electric Guitar (jazz) 2	JazzGt 2

108	Electric Guitar (pedal steel)	PedalGt
109	Electric Guitar (clean)	CleaGt
110	Electric Guitar (clean) 2	CleaGt 2
111	Electric Guitar (detuned clean)	DetClGt
112	Mid Tone Guitar	MidGt
113	Electric Guitar (muted)	MuteGt
114	Electric Guitar (muted) 2	MuteGt 2
115	Electric Guitar (funky cutting)	FunkGt
116	Electric Guitar (muted velo-sw)	VelMutGt
117	Jazz Man	JazzMan
118	Overdriven Guitar	OverGt
119	Overdriven Guitar 2	OverGt 2
120	Guitar Pinch	GtPinch
121	Distortion Guitar	DistGt
122	Distortion Guitar 2	DistGt 2
123	Distortion Guitar (with feedback)	DistFeGt
124	Guitar Feedback	FeedbGt
125	Distorted Rhythm Guitar	DistRhGt
126	Guitar Harmonics	GtHarmo
127	Guitar Harmonics 2	GtHarmo2
128	Velocity Nylon Guitar	VelNylGt
Bass		
129	Acoustic Bass	A.Bass
130	Acoustic Bass 2	A.Bass 2
131	Wah Bass	WahBass
132	Electric Bass (finger)	FingerBa
133	Finger Slap Bass	FinrSlBa
134	Electric Bass (pick)	PickBa
135	Electric Bass (pick) 2	PickBa 2
136	Fretless Bass	FretBa
137	Fretless Bass 2	FretBa 2
138	Slap Bass	SlapBa
139	Slap Bass 2	SlapBa 2
140	Slap Bass 3	SlapBa 3
141	Slap Bass 4	SlapBa 4
142	Synth Bass	SynBa
143	Synth Bass 2	SynBa 2
144	Synth Bass 3	SynBa 3
145	Synth Bass 4	SynBa 4
146	Warm Synth Bass	WarSynBa
147	Rsonance SynBass	ResSynBa
148	Clavi Bass	ClaviBa
149	Hammer	Hammer
150	Attack Bass	AttackBa
151	Synth Bass (rubber)	RubBa
152	Synth Bass (rubber) 2	RubBa 2
153	Attack Pulse	AttPulse
Strings & Orchestral Instruments		
154	Violin	Violin
155	Violin 2	Violin 2
156	Violin (slow attack)	SlowVin
157	Viola	Viola
158	Viola 2	Viola 2
159	Cello	Cello
160	Cello 2	Cello 2
161	Contrabass	ConBa

162	Tremolo Strings	TreStr
163	Tremolo Strings 2	TreStr 2
164	Pizzicato Strings	PizStr
165	Orchestral Harp	Harp
166	Yang Chin	YangChin
167	Timpani	Timpani
168	String Ensembles	StrEns
169	String Ensembles 2	StrEns 2
170	String Ensembles 3	StrEns 3
171	Strings & Brass	Str&Brs
172	60's Strings	60's Str
173	Synth Strings	SynStr
174	Synth Strings 2	SynStr 2
175	Synth Strings 3	SynStr 3
176	Choir Aahs 2	ChoAah
177	Choir Aahs	ChoAah 2
178	Voice Oohs	VoiOhs
179	Humming	Humming
180	Anlong Voice	AnlVoice
181	Synth Voice	SynVo
182	Orchestra Hit	OrcHit
183	Bass Hit Plus	BaHit
184	6th Hit	6th Hit
185	Euro Hit	Euro Hit
Brass		
186	Trumpet	Trumpet
187	Dark Trumpet	DarkTp
188	Trombone	Tromb
189	Trombone 2	Tromb 2
190	Bright Trombone	BritBone
191	Tuba	Tuba
192	Muted Trumpet	MutTp
193	Muted Trumpet 2	MutTp 2
194	French Horn	FrHorn
195	French Horn 2	FrHorn 2
196	Brass Section	BraSec
197	Brass Section 2	BraSec 2
198	Synth Brass	SynBra
199	Synth Brass 2	SynBra 2
200	Synth Brass 3	SynBra 3
201	Synth Brass 4	SynBra 4
202	Synth Brass 5	SynBra 5
203	Analog Synth Brass	AnSyBra
204	Analog Synth Brass 2	AnSyBra2
205	Analog Synth Brass 3	AnSyBra3
206	Jump Brass	JumBra
207	Jump Brass 2	JumBra 2
208	Funny	Funny
209	Funny 2	Funny 2
Reed		
210	Soprano Sax	SopSax
211	Soprano Sax 2	SopSax 2
212	Alto Sax	AltSax
213	Tenor Sax	TenoSax
214	Baritone Sax	BariSax

215	Oboe	Oboe
216	2 Oboe	2 Oboe
217	English Horn	EngHorn
218	2 English Horn	2EngHorn
219	Bassoon	Bassoon
220	2 Bassoon	2Bassoon
221	Clarinet	Clarinet
222	2 Clarinet	2Clarinet
Pipe		
223	Piccolo	Piccolo
224	2 Piccolo	2Piccolo
225	Sweet Flute	SweetFl
226	Flute	Flute
227	2 Flute	2 Flute
228	Recorder	Recorder
229	2 Recorder	2Recorder
230	Pan Flute	PanFl
231	Sweet Pan Flute	SwPanFl
232	Blown Bottle	BloBott
233	Shakuhachi	Shakuh
234	Whistle	Whistle
235	Ocarina	Ocarina
Synth Lead		
236	Lead 1 (square)	Squ Ld
237	Lead 1a (square)2	Squ Ld 2
238	Lead 1b (sine)	Sine Ld
239	Lead 2 (sawtooth)	Saw
240	Lead 2a (sawtooth) 2	Saw 2
241	Lead 2b (saw + pulse)	Saw&Puls
242	Lead 2c (double sawtooth)	DoubSaw
243	Lead 2d (sequenced analog)	SeqAna
244	Wavy Sawtooth	WavySaw
245	Super Analog	SuperAna
246	Lead 3 (calliope)	Callio
247	Lead 4 (chiff)	ChiffLd
248	Lead 5 (charang)	CharaLd
249	Lead 5a (wire lead)	Wire Ld
250	Lead 6 (voice)	VoiceLd
251	Lead 7 (fifths)	Fifths
252	Lead 8 (bass + lead)	Bass&Ld
253	Lead 8a (soft wrt)	Soft wrt
254	Massiness	Massin
255	Square	Square
256	Slow Square Lead	SlSquLd
257	Sine Solo	SineSolo
258	Thick Square	ThickSqu
259	2Oscillators Lead	2OscLd
260	Wavy Sawtooth	WavySaw
261	Super Analog	SuperAna
262	Big Lead	Big Ld
263	Fat Lead	Fat Ld
264	PWM 4th	PWM 4th
265	Delayed Lead	DelLd
266	Fifth Lead	Fifth Ld
267	Corrie	Corrie

268	Quint	Quint
Synth Pad		
269	Pad 1 (new age)	NewAge
270	Pad 2 (warm)	WarmPd
271	Pad 2a (sine pad)	Sine Pad
272	Pad 3 (polysynth)	PolySyn
273	Pad 4 (choir)	ChoirPd
274	Pad 4a (itopia)	ItopiaPd
275	Pad 5 (bowed)	BowedPd
276	Pad 6 (metallic)	MetaPd
277	Pad 7 (halo)	HaloPad
278	Pad 8 (sweep)	SweepPd
279	Pad 8 (sweep) 2	SweepPd2
280	Pad 8 (sweep) 3	SweepPd3
281	Pan Pad	PanPad
282	Pan Pad 2	PanPad 2
283	Dipolar Pad	DipolPad
284	PWM Pad	PWM Pad
285	Warmly Pad	WarmPad
286	Horn Pad	Horn Pad
287	Click Pad	ClickPad
288	Analog Pad	Ana Pad
289	80's Poly Pad	80'sPoly
290	PWM 4th Soft	PWM4thSf
291	Synth Calliope Soft	SynCalSf
292	Soft Vox	Soft Vox
293	5th SawWave	5th Saw
294	5th Lead Soft	5thLdSf
295	Slow Square	Slow Squ
296	New Year Pad	NewYearP
297	Space Voice	SpaVoice
298	Rising	Rising
299	Congregate	Congrega
Synth SFX		
300	FX 1 (rain)	Rain
301	FX 2 (soundtrack)	SoundTk
302	Prelude	Prelude
303	FX 3 (crystal)	Crystal
304	FX 3a (synth mallet)	SynMalle
305	FX 4 (atmosphere)	Atmosph
306	Warm Air	Warm Air
307	FX 5 (brightness)	Bright
308	Smog	Smog
309	FX 6 (goblins)	Goblins
310	FX 7 (echoes)	Echoes
311	FX 7b (echo pan)	Echo Pan
312	FX 7a (echo bell)	EchoBell
313	FX 8 (sci-fi)	Sci-Fi
314	Sitar	Sitar
315	Sitar 2	Sitar 2
316	Banjo	Banjo
317	Shamisen	Shamis
318	Koto	Koto
319	Taisho Koto	TaisKoto
320	Kalimba	Kalimba

321	Bag Pipe	BagPipe
322	Fiddle	Fiddle
323	Shanai	Shanai
Percussive		
324	Tinkle Bell	TinkBe
325	Agogo	Agogo
326	Steel Drums	SteeDru
327	Woodblock	WoodBlo
328	Castanets	Castan
329	Taiko Drum	TaiDrum
330	ConcertBass Drum	ConBsDr
331	Acoustic Bass Drum	ABaDrum
332	Room Kick	RoomKick
333	Power Kick	PoweKick
334	Electric Bass Drum	EiBaDrum
335	Analog Bass Drum	AnBaDrum
336	Jazz Kick	JazzKick
337	Side Stick	SidStick
338	Analog Rim Shot	AnRiShot
339	Acoustic Snare	A.Snare
340	Room Snare	RoomSn
341	Power Snare	PowerSn
342	Electric Snare	E.Snare
343	Analog Snare	Ana Sn
344	Jazz Snare	JazzSn
345	Brush Tap	BrushTap
346	Concert SD	ConSD
347	Hand Clap	HandClap
348	Tom	Tom
349	Room Tom	Room Tom
350	Power Tom	PowerTom
351	Electric Tom	E.Tom
352	Analog Tom	Ana Tom
353	Brush Tom	BrushTom
354	Closed Hi-hat	ClosedHH
355	Analog Closed Hi-hat	AnClosHH
356	Pedal Hi-hat	Pedal HH
357	Open Hi-hat	Open HH
358	Crash Cymbal	CrashCym
359	Analog Cymbal	Ana Cym
360	Ride Cymbal	Ride Cym
361	China Cymbal	ChinaCym
362	Ride Bell	RideBell
363	Tambourine	Tambouri
364	Splash Cymbal	SplashCy
365	Cowbell	Cowbell
366	Analog Cowbell	AnaCowbl
367	High Bongo	HiBongo
368	Low Bongo	LoBongo
369	Mute Hi Conga	MuHiCong
370	Open Hi Conga	OpHiCong
371	Low Conga	LoConga
372	Analog Hi Conga	AnHiCong
373	Analog Mid Conga	AnMiCong
374	Analog Low Conga	AnLoCong

375	High Timbale	HiTimbal
376	Low Timbale	LoTimba
377	Cabasa	Cabasa
378	Maracas	Maracas
379	Analog Maracas	AnMarac
380	Short Guiro	ShGuiro
381	Long Guiro	LoGuiro
382	Claves	Claves
383	Mute Cuica	MuCuica
384	Open Cuica	OpCuica
385	Mute Triangle	MuTrge
386	Open Triangle	OpTrge
387	Shaker	Shaker
388	Mute Surdo	MuSurdo
389	Open Surdo	OpSurdo
390	Melodic Tom	MeloTom
391	Melodic Tom 2	MeloTom2
392	Synth Drum	SynDrum
393	Rhythm Box Tom	RhTom
394	Electric Drum	E.Drum
395	Reverse Cymbal	ReveCym
SFX		
396	Guitar Fret Noise	GtFreNo
397	Guitar Cutting Noise	GtCutNo
398	Acoustic Bass String Slap	BsStrSl
399	Breath Noise	BreNois
400	Flute Key Click	FlClick
401	Seashore	Seashor
402	Rain	Rain
403	Thunder	Thunder
404	Wind	Wind
405	Stream	Stream
406	Bubble	Bubble
407	Bird Tweet	BirdTw
408	Bird Tweet 2	BirdTw 2
409	Dog	Dog
410	Horse Gallop	HorseGal
411	Telephone Ring	TelRing
412	Telephone Ring 2	TelRing2
413	Door Creaking	DoorCrea
414	Door	Door
415	Scratch	Scratch
416	Wind Chime	WindChim
417	Helicopter	Helicopt
418	Car Engine	CarEngin
419	Car Stop	Car Stop
420	Car Pass	Car Pass
421	Car Crash	CarCrash
422	Siren	Siren
423	Train	Train
424	Jetplane	Jetplane
425	Starship	Starship
426	Burst Noise	BurstNoi
427	Applause	Applause
428	Laughing	Laughing

429	Screaming	Scream
430	Punch	Punch
431	Heart Beat	HeartBea
432	Footsteps	Footstep
433	Gunshot	Gunshot
434	Machine Gun	MachiGun
435	Lasergun	Lasergun
436	Explosion	Explosio
Combined Voice		
437	Stereo Piano & Strings Pad	StPn&Str
438	Stereo Piano & Choir	StPn&Cho
439	Stereo Piano & Synth Strings	StPn&Syn
440	Stereo Piano & Warm Pad	StPn&Pad
441	Stereo Piano & Soft Ep	StPn&Ep
442	FM Electric Piano	FMEp
443	Digital Piano	DigiPn
444	E.Piano & Strings	EP&Str
445	E.Piano & Ac Guitar	EP&Gt
446	E.Piano & Vibraphone	Ep&Vib
447	E.Piano 2 & Pad	Ep2&Pad
448	E.Piano 2 & Strings	Ep2&Str
449	Harpsichord & Stereo Strings	Harps&St
450	Music Box & Stereo Strings	Mxb&Str
451	Vibraphone & Stereo Strings	Vib&Str
452	Vibraphone Octave	VibOct
453	Vibraphone & Marimba & Kalimba	VibMK
454	Marimba & Kalimba	Mar&Kal
455	Marimba Delay	MarDel
456	Xylophone Octave	XylopOct
457	Organ & Stereo Strings	Org&Str
458	Stereo Organ & Piano	StOr&Pno
459	Rock Organ & Strings	RoOr&Str
460	Church Organ & Choir	ChuOr&Ch
461	Church Organ & Strings	ChuOr&St
462	Acoustic Guitar & Flute	Gt&Fl
463	Acoustic Guitar & Clav	Gt&Cl
464	24 String Guitar	24Gt
465	Steel Guitar & Warm Pad	StGt&Pad
466	Stereo Strings & Horn	StStr&Hn
467	Orchestra	Orchest
468	Full Strings	FullStr
469	Full Strings 2	FullStr2
470	Symphonic	Symphon
471	Stereo Choir & Strings	StCh&Str
472	Stereo Choir & Steel Guitar	Ch&Gt
473	3 Trumpet Loose	3Trump
474	Trombone & Stereo Strings	Tb&StStr
475	3 Trombones Loose	3Tromb
476	3 Muted Trumpets Loose	3MuTrumb
477	Club Brass	ClubBras
478	Brass & Woodwinds	Br&Wood
479	Woodwinds & Strings	Wind&Str
480	Section Woods Small	WoodSma
481	Pan Flute & Strings Pad	PanFu&St
482	Koto & Shamisen	Koto&Sh

483	Flute & Clarinet	Fl&Cl
484	Flute & Oboe	Fl&Ob
485	Flute & Bassoon	Fl&Bn
486	Flute & Oboe & Clarinet	Fl&Ob&Cl
487	Flute & Clarinet & Bassoon	Fl&Cl&Bn
488	Flute & Oboe & Bassoon	Fl&Ob&Bn
489	Flute Octave	FlOct
490	Flute & Oboe Octave	Fl&ObOct
491	Flute & Clarinet Octave	Fl&ClOct
492	Oboe & Bassoon	Ob&Bn
493	Oboe & Clarinet	Ob&Cl
494	Oboe & Clarinet & Bassoon	Ob&Cl&Bn
495	Oboe Octave	ObOct
496	Oboe & Clarinet Octave	Ob&ClOct
497	Oboe & Bassoon Octave	Ob&BnOct
498	Clarinet & Bassoon	Cl&Bn
499	Clarinet & Oboe Octave	Cl&ObOct
Drums		
500	Standard Set	Std Set
501	Room Set	Room Set
502	Power Set	PowerSet
503	Electronic Set	ElectSet
504	Analog Set	Ana Set
505	Jazz Set	Jazz Set
506	Brush Set	BrushSet
507	Orchestra Set	Orch.Set
508	SFX Set	SFX Set

NO.	Name	LCD Name
8BEAT		
1	8Beat Ballad	8BtBld
2	8Beat Piano	8BtPiano
3	8Beat 1	8Beat1
4	Guitar Pop 1	GtPop1
5	8Beat Hip Hop	8BtHiHop
6	8Beat Blues Rock	8BeatBIR
7	8Beat Pop	8BtPop
8	8Beat 2	8Beat2
9	Sweet Beat	SweetBt
10	8Beat 3	8Beat3
16BEAT		
11	16Beat 1	16Beat1
12	16Beat Funk 1	16BtFuk1
13	16Beat Ballad 1	16BtBld1
14	16Beat R&B	16BtR&B
15	Pop 16Beat 1	Pop16Bt1
16	16Beat Funk 2	16BtFuk2
17	16Beat Dance	16BtDanc
18	Pop 16Beat 2	Pop16Bt2
19	16Beat 2	16Beat2
20	Pop Shuffle	PopShfl
POP&BALLAD		
21	Pop Rock 1	PopRock1
22	Pop Dance	PopDanc
23	Pop Fusion	PopFusn
24	Analog Night 1	AnalgNt1
25	6/8 Pop	6/8Pop
26	Brit. Pop 1	BritPop1
27	Brit. Pop 2	BritPop2
28	Pop Hit	PopHit
29	Fusion Shuffle	FusShufl
30	Analog Night 2	AnalgNt2
31	Guitar Pop 3	GtPop3
32	60's Pop	60'sPop
33	Guitar Ballad	GtBallad
34	Ballad Rock	BalladRk
35	Soft Ballad	SoftBald
36	Love Ballad	LoveBld
37	Easy Ballad	EasyBld
38	Slow Ballad	SlowBald
39	Pop Ballad 1	PopBld1
40	EP Ballad	EPBallad
ROCK		
41	Rock	Rock
42	New Wave	NewWave
43	Ska	Ska
44	Pop Rock 2	PopRock2
45	Slow Rock	SlowRock
46	70's Rock&Roll	70'sRock
47	Folk Rock	FolkRock
48	Soft Rock	SoftRock
49	Old Rock	OldRock
50	Easy Rock	EasyRock

NO.	Name	LCD Name
51	New Shuffle	NewShufl
52	Rock Hip Hop	RkHipHop
53	Rock&Roll 1	R'N'R1
54	Rock Shuffle	RockShfl
55	Rock&Roll 2	R'N'R2
BALLROOM		
56	Tango 1	Tango1
57	Spain Matador	Matador
58	Twist 1	Twist1
59	Twist 2	Twist2
60	Big Band Fox	BandFox
61	Tango 2	Tango2
62	Slow Fox	SlowFox
63	Slow Waltz 1	SlowWlz1
64	Swing Fox	SwingFox
65	Salsa 1	Salsa1
66	Cha Cha 1	ChaCha1
67	Cha Cha 2	ChaCha2
68	Beguine 1	Beguine1
69	Beguine 2	Beguine2
70	Rumba 1	Rumba1
71	Samba 1	Samba1
72	Samba 2	Samba2
73	Jive	Jive
74	Fox Trot	FoxTrot
DANCE		
75	Techno 1	Techno1
76	Hip Hop 1	HipHop1
77	House 1	House
78	Down Beat	DownBeat
79	Progressive	Progress
80	Rap 1	Rap1
81	Disco	Disco
82	Disco Party	DscParty
83	70's Disco Funk	70'sFunk
84	Club Dance	ClubDanc
85	Euro Dance	EuroDanc
86	Garage	Garage
SOUL & FUNK		
87	Funk 1	Funk1
88	Classic Funk	ClasFunk
89	Jay R&B	JayR&B
90	Gospel Swing	GopSwing
91	Gospel	Gospel
92	Funk 2	Funk2
93	Electric Funk	ElecFunk
94	Groove Funk	GrooveFk
95	Rubber Funk	RubberFk
96	Cool Funky	ColFunky
97	Jazz Funk	JazzFunk
98	Groove	Groove
99	R&B	R&B
SWING & JAZZ		
100	Latin Jazz 1	LatinJz1

NO.	Name	LCD Name
101	Big Band	BigBand
102	Dixieland 1	Dixland1
103	Guitar Swing 1	GtSwing1
104	Broadway Big Band	BwayBand
105	Swing	Swing
106	Latin Jazz 2	LatinJz2
107	Fusion	Fusion
108	Acid Jazz	AcidJazz
109	Cool Jazz Ballad	CoolJzBd
110	Swing Shuffle	SwingSfl
111	Big Band Medium	BandMid
112	Dixieland 2	Dixland2
113	Acoustic Jazz	AcoustJz
114	Guitar Swing 2	GtSwing2
115	Ragtime	Ragtime
116	Modern Jazz Ballad	MdJzBald
117	Swing Ballad	SwingBal
118	Orchestra Swing	OrhSwing
COUNTRY		
119	Country Pop 1	CntyPop1
120	Bluegrass 1	Bluegrs1
121	8Beat Country	Ct8Beat
122	Modern Country	ModemCt
123	Country Pop 2	CntyPop2
124	Bluegrass 2	Bluegrs2
125	2/4 Country	2/4Cntry
126	Country Quick Steps	QuickStp
127	Country Folk	CntyFolk
128	Country Shuffle	CnyShuffl
LATIN & LATIN DANCE		
129	Bossa Nova	BosaNov
130	Latin	Latin
131	New Reggae	NewRegga
132	Reggae Dance	DanRegga
133	Paso Doble	Pasodobl
134	Lite Bossa	LteBossa
135	Latin Rock	LatinRck
136	Slow Bolero	SIBolero
137	Disco Samba	DscSamba
138	Mambo	Mambo
139	Meneito	Meneito
140	Rumba 2	Rumba2
141	Rumba 3	Rumba3
142	Salsa 2	Salsa2
WALTZ & TRADITIONAL		
143	Waltz	Waltz
144	Old Waltz	OldWaltz
145	English Waltz	EngWaltz
146	German Waltz	GemWaltz
147	Italian Mazurka	ItaMazuk
148	Mexico Waltz	MexWaltz
149	Vienna Waltz	VinaWtz
150	Slow Waltz 2	SlwWltz2

NO.	Name	LCD Name
151	Polka	Polka
152	6/8 March	6/8March
153	German Polka	GerPolka
154	Party Polka	PtyPolka
155	Army March	ArmMarch
156	March	March
157	US March	USMarch
158	Musette	Musette
159	French Musette	FMusette
160	Mazurka	Mazurke
WORLD		
161	Enka Ballad	EnkaBald
162	Laendler	Laendler
163	Hawaiian	Hawaiian
164	Sirtake	Sirtake
165	Dangdut	Dangdut
166	6/8 Flipper	6/8Flipp
167	New Age	NewAge
168	Tarantella	Tarantel
169	Scottish	Scottish
170	Norteno	Norteno
PIANIST		
171	Pianist 1	Pianist1
172	Pianist 2	Pianist2
173	Pianist 3	Pianist3
174	Piano Rock	PianoRk
175	Pop Bossa	PopBossa
176	Piano Beat	PianoBt
177	Piano Bar	PianoBar
178	Blues	Blues
179	Pop Waltz	PopWaltz
180	6/8 Ballad	6/8Ballad

NO.	Name	LCD Name
FOLK & COUNTRY		
1	Toccata	Toccata
2	Carry Me Back To Old Virginny	CarMeBk
3	El Condor Pasa	ElCondor
4	Five Hundred Miles	500miles
5	Green, Green Grass Of Home	GreGrass
6	Greensleeves	Sleeves
7	Home Sweet Home	SwHome
8	La Mer	LaMer
9	Long,Long Ago	LongIAgo
10	Massachusetts	Massa
11	Moon River	MoRiver
12	My Darling Clementine	Clemnt
13	Never On Sunday	NeverSun
14	Oh! Carol	OhCarol
15	Oh! Susanna	Susanna
16	The Girl From Ipanema	Girlpan
17	Tombe La Neige	Tombela
18	You Are My Sunshine	Sunshine
GOLDEN & POP		
19	A Whiter Shade Of Pale	WHTShade
20	Again	Again
21	Mambo No.5	MamNo.5
22	Are You Lonesome Tonight?	RULone
23	Around The World	AroWorld
24	Auld Lang Syne	AulSyne
25	Ave Maria	Avemaria
26	Beyond The Reef	BeThReef
27	Blue Tango	BlTango
28	Brazil	Brazil
29	Bridal March	Bridal
30	Can'T Help Fallin' In Love	CanThlp
31	Chanson Du Toreador	Toreador
32	Danny Boy	DannyBoy
33	Do Re Mi	DoReMi
34	Ebb Tide	EbbTide
35	Fly Me To The Moon	FlyMoon
36	Happy Birthday To You	Birth
37	Hey Jude	HeyJude
38	How Deep Is Your Love	HDeepULv
39	If	If
40	In The Mood	TheMood
41	Jingle Bells	Jinbells
42	Joy To The World	JoyWorld
43	La Paloma	LaPaloma
44	La Playa	Laplaya
45	La Reine De Saba	Saba
46	Lara'S Theme From "Doctor Zhivago"	Zhivag
47	Always In My Heart	Alheart
48	Mambo No.8	Mambo8
49	Misty	Misty
50	My Way	MyWay
51	Annie Laurie	AnnieLa

NO.	Name	LCD Name
52	One Way Ticket To The Blues	OWTickets
53	Only You	OnlyYou
54	Petite Fleur	Fleur
55	Red River Valley	RedRiver
56	Rhythm Of The Rain	RhyRain
57	Rock Around The Clock	RockClk
58	Sail Along Silv'Ry Moon	SalAMoon
59	Sealed With A Kiss	Sealed
60	Siboney	Siboney
61	Silent Night	Silnight
62	Speak Softly Love	Speak
63	Summertime	Summer
64	Superstar	Supstar
65	Sweet And Gentle	SwGtle
66	Tennessee Waltz	TN Waltz
67	The End Of The World	EndWorld
68	The Sound Of Silence	Silence
69	The Way We Were	TheWay
70	Top Of The World	TopWorld
71	Una Lacrima Sul Viso	ULSViso
CLASSICAL		
72	Triumphal March	WaDanube
73	Santa Lucia	SantaLuc
74	Solveig's Song	Solveig
75	Pianosonatan 08 IN Cm IN Pathetique	Piano08
76	Brahms Waltz	BrmsWalz
77	Aida	Aida
78	Carmen-Prelude	Carmen2
79	L'Arlesienne	L'Arlesi
80	Ungarische Tanz	Ungaris
81	Mazurka	Mazurka
82	Pizzicato Polka	Polka
83	Menuett	Menuett
84	Rigoletto	Rigolett
85	Serenade	Serenade
86	Song Without Words	SongNoWd
87	Swan	Swan
88	Prelude To Act 2 (Swan Lake)	SwanLak1
89	Valse (Swan lake)	SwanLak2
90	The Happy Farmer	HpFarmer
91	The Sleeping Beauty	SleepBty
92	La Traviata	LaTravia
93	Wiegenlied	Wiegenli
94	Mov.2 Adagio Non Troppo Piano Sonata No.9 In D	Sonata9
95	Mov.1 Andante Grazioso Piano Sonata No.11 In A [Alla TurSonata11ca]	Sonata11
96	Prelude In C	Prelude
97	Chinese Dance	ChDance
98	Emperors Waltz	EmprWalz
99	March Militaire	MilMar1
100	Symphony No.40	Symphony

NO.	Name	LCD Name
PIANO		
101	Hanon Piano Fingering 1	Hanon 1
102	Hanon Piano Fingering 2	Hanon 2
103	Hanon Piano Fingering 3	Hanon 3
104	Hanon Piano Fingering 4	Hanon 4
105	Hanon Piano Fingering 5	Hanon 5
106	Basic Tutorial Beyer Piano 12	Beyer 12
107	Basic Tutorial Beyer Piano 13	Beyer 13
108	Basic Tutorial Beyer Piano 14	Beyer 14
109	Basic Tutorial Beyer Piano 15	Beyer 15
110	Basic Tutorial Beyer Piano 18	Beyer 18
111	Cuckoo	Cuckoo
112	Basic Tutorial Beyer Piano 21	Beyer 21
113	Basic Tutorial Beyer Piano 29	Beyer 29
114	Butterfly	Butterfly
115	Basic Tutorial Beyer Piano 45	Beyer 45
116	Christmas Eve	Chriseve
117	Basic Tutorial Beyer Piano 50	Beyer 50
118	Basic Tutorial Beyer Piano 52	Beyer 52
119	Basic Tutorial Beyer Piano 55	Beyer 55
120	Basic Tutorial Beyer Piano 59	Beyer 59

NO.	Name	LCD Name
1	Demo	Demo
2	Bossa Nova	BosaNova
3	Fusion	Fusion
4	Jazz	Jazz
5	Funk	Funk

MIDI

Function		Transmitted	Recognized	Remarks
Basic Channel	Default Changed	1ch 1-16ch	1-16ch 1-16ch	
Mode	Default Messages Altered	x x *****	3 x x	
Note Number	:True voice	0—127 *****	0—127 0—127	
Velocity	Note on Note off	o 9nH,V=1-127 x (9nH,V=0)	o 9nH,V=1-127 x(9nH,V=0; 8nH,V=0-127)	
After Touch	key's Ch's	x x	x x	
Pitch Bend		o	o	
Control Change	0 1 5 6 7 10 11 64 65 66 67 80 81 91 93 120 121 123	o o x x x x o o x x x x x x x x o	o o o o o o o o o o o o o o o o o	Bank Select Modulation Portamento Time Data Entry Volume Pan Expression Sustain Pedal Portamento ON/OFF Sostenuto Pedal Soft Pedal Reverb Program Chorus Program Reverb Level Chorus Level All Sound Off Reset All Controllers All Notes Off
Program Change	:true	o *****	o 0—127	
System Exclusive		x	o	
System Common	:SongPosition :Song Select :Tune	x x x	x x x	
System Real Time	:Clock :Commands	o x	x x	
Aux Messages	:LOCAL ON/OFF :All Notes Off :Active sense :Reset	x x o x	x o o o	
Notes:				

- Mode 1: OMNI ON, POLY
- Mode 2: OMNI ON, MONO

- Mode 3: OMNI OFF, POLY
- Mode 4: OMNI OFF, MONO
- o: YES
- x: NO

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