

# **PORTABLE DIGITAL MUSICAL INSTRUMENTS** 2009 - 2010





CREATING 'KANDO' TOGETHER

music.yamaha.com/homekeyboard

For details please contact:





Printed in Japan



## How far do you want to go with your music?



Digital Workstation

Tyros3 PSR-0R700 PSR-S910 PSR-S550B PSR-S710

Pages 4-7

The sky's the limit. Our Digital Workstations are jam-packed

with advanced features, exceptionally realistic sounds and

expressive performance functions that give you the power

to create, arrange and perform in any style or situation.

What kind of music do you want to play

> Portable Grand

NP-30 YPG series

Recommended

Pages 8-11

If the piano is your thing, Yamaha has a range of compact piano-oriented instruments that have amazingly realistic sound and wonderfully expressive playability-just like having a real piano in your house, with a fraction of the space.

Recommended PSR-E323 EZ-200 PSR-E223 PSR-E413

Pages 12-13

We've got Digital Keyboards of all types to help players of every stripe achieve their full potential. Whether you're just starting out or are an experienced expert, our instrument lineup provides just what you need to get your creative juices flowing.

What are your creative inclinations?

Digital

Keyboard

## Got rhythm?

Digital Percussion Recommended DD-65

Page 14

If drums and percussion are your strong forte, our Digital Percussion unit gives you exceptionally dynamic and realistic sounds, letting you pound out your own beats-in live performance, in rehearsal or in recording.





# Tyros3

## **Discover Your Creativity**

Embark on a new musical journey and discover the creativity inside you. Introducing the Tyros3. This amazing new instrument is filled with authentic sounds, unmatched expressive potential, dynamic accompaniment, extensive recording features, and comprehensive control-yet is remarkably easy to use and play. No matter what your level of musical ability or experience, the Tyros3 can bring out all your latent creative talent-and help you make the music you've always dreamed of making.

# Yamaha's Premier Music Workstation -Unsurpassed Quality, Features and Performance

#### Ultimate Realism

Super Articulation 2 Voices MegaVoice Voices Wealth of Premium Voices Pro-quality Effects

#### Expressive Performance

#### Accompaniment Styles and Multi Pads Music Finder + One Touch Setting **Registration Memory** Vocal Harmony

#### Limitless Creative Potential

Song Creation Style Creation Voice Creation Built-in Hard Disk Recorder

Seamless Connections and Compatibility

Computer Connectivity

YOS



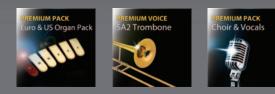


Premium Voices are single new sounds that are a perfectly balanced addition to your Tyros3's built-in content. Premium Voices are supplied with Registration Memories and a Demo Song.

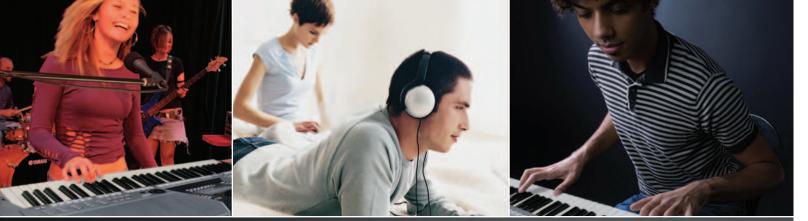
Premium Packs contain Voices, Styles, Multi-Pads, One Touch Setting, Registrations and Demo Songs, made by the same development team, to the same exacting standards as Tyros3 itself.

#### Interactive Features

9 Sliders Articulation Switches Large Color Display Score, Lyrics and Text Display



For details, visit our website at: http://music-tyros.com/





Digital **Workstation** 

> ....... בכבר נכנבת הבכברבר מון כוונוונמול



stunning musical power and enormous value.

61 regular-sized touch sensitive keys and 128-note polyphony Accompaniment styles powered by MegaVoices (Total 322 accompaniment styles) Super Articulation Voices for ultra-realistic instrument sounds USB Audio Recorder and MP3 playback LAN Port for Internet Direct Connection access TFT Color LCD display Super-realistic phrases guitar powered by SFF GE\*

Online services (see page 17) ...... -----

Online services (see page 17) oSoft DMN Sheet Music ----

\* Style File Format Guitar Edition

\*\* Sweet! These acoustic instrument sounds also benefit from Yamaha's sophisticated technology – and feature a sound so finely detailed and natural, you'll swear you're playing the real thing! Cool! These voices capture the dynamic textures and subtle nuances of electric instruments – thanks to a huge amount of memory and some very sophisticated programming. Live! These acoustic instrument sounds were sampled in stereo, to produce a truly authentic, rich sound - full of atmosphere and ambience





#### Packed with a selection of superior Voices, plus a huge variety of music genres and new Styles, this instrument gives you top music performance.

61 regular-sized touch sensitive keys and 128-note polyphony Accompaniment styles powered by MegaVoices (Total 232 accompaniment styles)

LAN Port for Internet Direct Connection access Large full-dot LCD screen displays lyrics and score USB Audio Recorder

Super-realistic phrases guitar powered by SFF GE\*



This ultimate Oriental music model combines superior sound quality and advanced functions from the top-of-the-line PSR models with the finest Oriental Voices/Styles, as well as versatile dedicated Scale Setting panel controls.

61 regular-sized touch sensitive keys and 96-note polyphony 146 Oriental Styles added to the regular collection (Total 314 accompaniment styles)

Dedicated "Scale Setting" panel buttons for Oriental scale tuning

Accompaniment styles powered by MegaVoices Large full-dot LCD screen display lyrics and score Large selection of World Voices and 22 Drum Kits



#### Amazingly authentic Voices and exciting backing Styles, with a powerful, dynamic sound system to match.

61 regular-sized touch sensitive keys and 64-note polyphony Exceptionally clear and powerful sounds strengthened by high quality DSP

294 realistic instrument Voices (283 panel Voices and 11 regional voices), 480 XG Voices and 22 Drum/SFX Kits (14 drum/SFX kits and 8 regional drum/percussion kits)

Super-realistic Sweet!, Cool! and Live! Voices \*\*

176 built-in accompaniment styles

Simple and logical panel layout





## The NP-30 truly satisfies my desire for a quality piano-like instrument that is light and stylish, and easy to carry, too.



# NP-30

76-key piano-style keyboard Exceptionally realistic piano sound with AWM Stereo Sampling technology Slim, light, compact design 10 voice demos, 10 piano songs Graded Soft Touch Keyboard Full 32-note maximum simultaneous polyphony 16-part multi-timbral operation 4 types of Reverb effect

SLIM, LIGHT, COMPACT

Portable Grand m

I really want to play the piano-and now, here's an instrument that's ideal.



**Portable** Grand





Song Files DMN Sheet Music

Online services (see page 17)



 $YPG-535 \quad \begin{array}{l} \mbox{Natural response and realistic piano sound with} \\ \mbox{wide variety of sounds and advanced functions} \end{array}$ 

88-key piano-style touch sensitive keyboard Rich piano sounds and realistic instrument Voices 160 wide variety preset accompaniment styles and 1 User Style File Authentic, super-expressive Sweet!, Cool! and Live! Voices, plus full XGlite sound set \* Music Database: 300 song titles for quick keyboard setups USB TO DEVICE terminal for data storage and more



 $\frac{YPG-235}{and sophisticated music-making features} A wealth of realistic sounds, dynamic styles, and sophisticated music-making features$ 

76-key piano-style touch sensitive keyboard Rich piano sounds and realistic instrument Voices 160 wide variety preset accompaniment styles and 1 User Style File Super-expressive Sweet! and Cool! Voices ' Built-in USB TO HOST terminal allows quick and easy computer connection Music Database: 300 song titles for quick keyboard setups and more

Keyboard Stand optiona

\* Sweet! These acoustic instrument sounds also benefit from Yamaha's sophisticated technology – and feature a sound so finely detailed and natural, you'll swear you're playing the real thing!
Cool! These voices capture the dynamic textures and subtle nuances of electric instruments – thanks to a huge amount of memory and some very sophisticated programming.
Live! These acoustic instrument sounds were sampled in stereo, to produce a truly authentic, rich sound – full of atmosphere and ambience.

YGP-535 yboard Stand included

ALAULUS

Portable Grand





## Digital Keyboard

Online services (see page 17)





\* Sweet! These acoustic instrument sounds also benefit from Yamaha's sophisticated technology – and feature a sound so finely detailed and natural, you'll swear you're playing the real thing! Cool! These voices capture the dynamic textures and subtle nuances of electric instruments – thanks to a huge amount of memory and some very sophisticated programming. Live!

# Online services (see page 17

PSR E323 NEW

New vistas in musical creativity

Naturally expressive 61-key touch response keyboard Total of 482 high-quality instrument Voices and 106 accompaniment styles Music Database: 100 song titles for quick keyboard setups Special 2-track Easy Recording feature Portable Grand button lets you instantly call up Yamaha's world-famous grand piano sound!

Exceptionally easy operation, featuring a backlit LCD screen for easy viewing Yamaha Education Suite (Y.E.S.) interactive learning system for the 102 built-in songs New Lesson function includes Keys To Success and Phrase Lesson components High-quality Reverb and Chorus effects

#### New Lesson features make learning easy!

#### **KEYS TO SUCCESS (PSR-E323)** Never played a keyboard before or just starting out? This feature has specially chosen phrases from the song that when practiced step-by-step, lead you easily and enjoyably to mastery of the song-while letting you monitor your progress.

110



#### PHRASE REPEAT (PSR-E323)

This function allows you to select phrases you want to work on, and repeatedly play them back for practice. You can also mute one of the parts, and practice just the other part repeatedly. Phrase mark ATT THE ATT AND A

#### 60, 1 \_ را Repeat playback of this se





#### Enhanced performance, enormous value

61-key keyboard with a stylishly designed cabinet and powerful built-in sound system

Total of 375 high-quality instrument Voices and 100 accompaniment styles

Portable Grand button lets you instantly call up Yamaha's world-famous grand piano sound!

Exceptionally easy operation with intuitive panel layout and color-coded buttons

Yamaha Education Suite (Y.E.S.) interactive learning system for internal songs

102 built-in songs for easy learning

High-quality Reverb and Chorus effects

## PSR'E413

#### Innovative styling and superior sound

61-key touch response keyboard with over 500 Voices and 2-way speaker system Super-realistic Sweet! and Cool! Voices \* 165 wide variety preset accompaniment styles and 1 User Style File Control knobs for real-time control Real-time pitch control with pitch bend wheel Arpeggio feature automatically generates chordbased phrases for instant inspiration

6-track sequencer for recording your performance



#### Music-Making Fun–For Everyone!

61-key touch response keyboard with lighted keys-the EZ way to learn to play! General MIDI compatible—connect a computer Fingering guide is shown in the display Total of 375 high-quality instrument voices and 100 accompaniment styles 100 built-in songs for easy learning

Reverb effect with 9 different reverb types





Online services (see page 17)



#### All-in-one Compact **Digital Percussion**

Eight touch sensitive drum pads plus two foot pedals Connect CD, MD, or MP3 player to AUX IN jack, and play along with your favorite music

Wide variety of percussion sounds from all over the world Flash ROM memory

Load MIDI songs from the Internet via optional USB-MIDI interface, and play along





# Got rhythm?

\*1 Adaptor included \*2 Custom Stand & Footswitch included \*3 Two assignable foot pedals included

 $\checkmark$ 

1

 $\checkmark$ 

1

1

1

1

YPG-235

PSR-E413 PSR-E323

PSR-E223

EZ-200

DD-65 \*3



Flash memory is built into the instrument itself, letting you store the song data you've downloaded from the Internet. The stored songs are always available for immediate loading and playback, since the data remains in the instrument even when the power is turned off.

Flash Memory

FOOT SWITCH	FOOT COM	ITROLLER	MONITOR SPEAKER	USB-MIDI INTERFACE
FC4/5	FC7	MFC10	TRS-MS02	UX16
1	1	1	<i>√</i>	
1	√			
1	1			
1	1			
1				
1				
1				
1				$\checkmark$
1				✓
1				$\checkmark$
				✓

#### **USB** Connection

There are two different types of USB terminal.

#### **USB TO HOST**

Connect a computer to the USB TO HOST terminal for data transfer and MIDI recording between the instrument and the computer.

#### **USB TO DEVICE**

Connect a USB storage device to this terminal for saving and loading your important data.





## World of music direct to you

Our Internet Direct Connection (IDC) service links your Yamaha keyboard directly to the Internet.

#### Listening

If you have a Yamaha keyboard, you'll be interested to know it can make great music all by itself—even when you're not playing it. Simply connect it to the Internet via IDC— and tap directly into a available. huge library of music.



## Playing

There's nothing more fulfilling than being able to sit down at an instrument and play your favorite music. With a Yamaha keyboard and IDC, you and your entire family can get in on the fun. It's as easy as A-B-C! No matter what your level of experience, IDC lets you find the songs you love, and helps you play them the way you want!

#### Learning

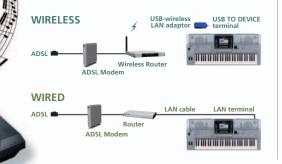
Learning something new—especially a musical instrument—can be intimidating. Not so with IDC. This unique online service lets you download music that you're familiar with, and makes it exceptionally easy to learn that music—with the convenient Lesson features built into your Yamaha keyboard. Even if you've never played a note in your life, the inspiring sounds and interactive functions will have you plaving in no time!



#### **Easily set up the Internet Direct Connection**.

If you have a broadband connection, insert the USB-LAN converter adaptor\* into the USB terminal on the instrument (with the power turned off). Turn on the power of the instrument and press the Internet Direct button. The connection is now complete!

\* Confirm that your particular USB-LAN adaptor is supported for use with Internet Direct Connection. Check the list of supported devices at music.yamaha.com/idc







Welcome to the world of automatic accompaniment!

## Yamaha's Music Finder+ Internet service introduces a great new way to enjoy music.

#### What is Music Finder+?

When you want to play a tune, are you ever confused about which musical style to choose or what sounds to select?

At times like this, Yamaha's Music Finder feature supports your renditions with powerful functions. And now, Yamaha is introducing Music Finder+—a new, advanced version of its highly acclaimed Music Finder—with astonishing new

capabilities delivered directly to your instrument using Yamaha's Internet Direct Connection (IDC). Music Finder+ incorporates the functions of Music Finder, plus these new features:

- Free additional online Music Finder 1. Records
- Free online Music Finder 2. Collections

**Music Finder** 3. Performance Guides

Plus, the new service allows you to update your instruments Music Finder library with real name song titles.



#### DIGITAL MUSIC NOTEBOOK Download. Learn. Play. www.digitalmusicnotebook.com

Digital Music Notebook is a multimedia Internet service that enables you to preview, purchase, download and print learn-to-play music books and sheet music. From scales to chords to your favorite riffs, Digital Music Notebook is packed with everything you need

to master your instrument. Add accompaniments, record and mix yourself, sing karaoke with friends, learn new techniques— Digital Music Notebook delivers everything you need to bring music alive!



# **Online services**

What can you do with your music? Visit us online at services.music.yamaha.com, and see just how far you can expand your musical horizons. Play, Learn, Listen-and take your music to the next level!

## **Plav** with Sheet Music

help you learn your favorite songs using your instrument.



## PREMIUN STYLES

fun to jam with.

## Learn

## Listen to Radio

Great for entertaining or just relaxing at home! Get 24-hour access to multiple channels of high quality piano music.

(((RADIO)))

# Enhance, Expand and Update Your Instrument!

We've got just what you need to bring your instrument fully up-to-date and enhance and expand its capabilities. Check out this chart of recommended add-on services designed specifically for your particular instrument.

#### **OUR RECOMMENDATIONS**

	Premium Pack/Voice	Premium Styles	Music Finder+
	Premium Pack contains Expansion Voices, Styles, Registrations, Multi pads, and One Touch Settings all in one. Premium Voice contains Expansion Voice also includes a bank of Registrations to instantly arrange voices for a variety of different musical styles. All new files with the same high quality sound as the ones on your Tyros3.	Need a backing band? With our high quality Premium Styles designed specifically for your instrument, you'll sound like you have a professional backing band behind you.	Music Finder+ offers 1 complete solution to the perfect voices and Style setups for your instrument as well as digital sheet music wi chords and lyrics data displayed on the instrument's screen.
Tyros3	•	•	•
PSR-S910		•	•
PSR-S710		•	•
PSR-OR700		•	
PSR-S550B			
NP-30			
YPG-535			
YPG-235			
PSR-E323			
PSR-E223			
PSR-E413			
EZ-200			
DD-65			







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Joy To The World

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## **Play** Along with Styles

Need a backup band? Download an accompaniment for songs and Play Along with Songs Everything you need to create amazing performances.



## Listen to Songs

Hear your favorite songs and albums played perfectly through the high quality sounds of your Yamaha instrument.

## <u>PianoSoft</u>

+	Song Files	PianoSoft	DMN Sheet Music
s the o get nd s vith ta	XF, XG, and XGlite MIDI files are of songs that can be played on your Yamaha instrument. These are typically used for playing along or singing along.	With PianoSoft you can experience your favorite songs like never before!	It's easy to learn your favorite songs with digital sheet music. Print out the score, download the song to your instrument and use the built in learning features to quickly and accurately learn the song of your choice.
		•	•
	•	•	•
		•	•
	•	•	•
	•	•	•
	•		•

## Feature Comparison Chart

		NSE CH		TONE GENERATION			EFFECTS			IPANIMENT Style		SO	NG	MULT	I PAD	LESSON	۲		DISPLAY	R / ASE	N	CONTROL	ECT		TΥ			CON	IECTION				
MODEL	KEYS	TOUCH RESPONSE After Touch Polyphony	ТҮРЕ	V	VOICES Featured voices	BLOCK	EQUALIZER	V OCAL Harmony	PRESET	USER	ADDITIONAL Features	PRESET	ON-BOARD Recorder	PRESET Bank	USER Bank	GUIDE LAMP Y.E.S. &	PERFORMANCE PERFORMANCE ASSISTANT TECHNOLOGY	EASY SONG Arranger	SCORE Lyrics	MUSIC FINDER / MUSIC DATABASE	REGISTRATION MEMORY	PITCH BEND MODULATION	INTERNET DIR Connectio	STORAGE DEVICE	COMPATIBILITY	LAN PORT USB TO DEVICE	USB TO HOST	VIDEO OUT	AUDIO	FOOT PEDAL	SPEAKERS	AMPLIFIERS	ZE NEIGHT
<b>Tyros3</b> Page 4	61 (FSX)	• • 128	AWM Dru		Super Articulation 2 Voice x 11 Super Articulation Voice x 53 MegaVoice x 23 Sweet! Voice x 26 Cool! Voice x 58 Live! Voice x 70 Live! Orum x 12 Organ Flutes! x 20	Reverb Chorus	Master EQ x 5 Part EQ x 29 Master Compresso x 5 presets	Preset x 60 r User x 10	450	(unlimited)*1	Hard disk recording One Touch Setting MegaVoice Style Style Creator	5	16-Track	123 x 4	(unlimited)*1		-	-	• •	•	8 x unlimited banks	• •	•	Internal Flash Memory: 3.2MB HDD (Internal) External Drives <sup>*5</sup> (Option)	GM/ GM2/ XG/XF/ GS/SFF SFF GE	• (USB2	.0) (USB2.0)	2 <2	OUTPUT X 4 LOOP SEND/AUX OUT: SELECTABLE TO SPEAKER SYSTEM PHONES LOOP RETURN/AUX IN	Switch or Volume x 3 (Option)	TRS-MS02 (Option)	W: 114 - D: 450 H: 143	0mm (16kg with
<b>PSR-S910</b> Page 6	61	• - 128		Voice x 678 XG x 480 um/SFX Kit x 28 GM2 GS	Super Articulation Voice x 38 Mega Voice x 18 Sweet! Voice x 24 Cool! Voice x 46 Live! Voice x 29 Organ Flutes! x 10	Reverb Chorus DSP x 4 Mic	Master EQ x 5 Part EQ x 28	Preset x 60 User x 10	322	(unlimited)*1	USB Audio Recorder One Touch Setting MegaVoice Style Style Creator	5	16-Track	4 Pads x 123 Banks	(unlimited)*1		-	-	• •	•	8 x unlimited banks	• •	•	Internal Flash Memory: 2.4MB External Drives <sup>*5</sup> (Option)	GM/ GM2/ XG/XF/ GS/SFF	• •	• IN OU	•	OUTPUT (L/L+R, R) AUX IN (L/L+R, R) MIC/LINE IN	Switch or Volume x 2 (Option)	[12cm + 4cm (dome)] x 2	12W W: 100 D: 433 x 2 H: 148	3mm 11kg
PSR-S710 Page 7	61	• - 128		Voice x 387 XG x 480 um/SFX Kit x 24 GM2 GS	Mega Voice x 15 Sweet! Voice x 23 Cool! Voice x 33 Live! Voice x 19 Organ Flutes! x 10	Reverb Chorus DSP x 4	Master EQ x 5 Part EQ x 28	-	232	(unlimited)*1	USB Audio Recorder One Touch Setting Style Creator	5	16-Track	4 Pads x 103 Banks	(unlimited)*1		-	-	• •	•	8 x unlimited banks	• •	•	Internal Flash Memory: 1.4MB External Drives* <sup>5</sup> (Option)	GM/ GM2/ XG/XF/ GS/SFF	• •	• IN OU	r	OUTPUT (L/L+R, R) AUX IN (L/L+R, R)	Switch or Volume x 2 (Option)	(12cm + 5cm) x 2	12W x 2 H: 140 H: 140	3mm 10kg
PSR-OR700 Page 7	61	• - 96		Voice x 360 XG x 480 um/SFX Kit x 22 GM2 GS	Mega Voice x 10 Sweet! Voice x 11 Cool! Voice x 18 Live! Voice x 14 Organ Flutes! x 10 Oriental Voice x 43	Reverb Chorus DSP x 4	Master EQ x 5 Part EQ x 28	-	314	(unlimited)*1	One Touch Setting Style Creator	5	16-Track	4 Pads x 80 Banks	• (unlimited)*1		-	-	• •	•	8 x unlimited banks	• •	-	Internal Flash Memory: 560KB External Drives* <sup>5</sup> (Option)	GM/ GM2/ XG/XF/ GS/SFF	-	• IN OU	r	OUTPUT (L/L+R, R) AUX IN (L/L+R, R)	Switch or Volume x 2 (Option)	(12cm + 5cm) x 2	12W x 2 H: 148	3mm 11.5kg
PSR-S550B Page 7	61	• - 64	AWM	Voice x 294 XG x 480 um/SFX Kit x 22	Sweet! Voice x 11 Cool! Voice x 16 Live! Voice x 13 Regional Voice x 11 Regional Drum/Perc Kit x 8	Reverb Chorus DSP x 1	Master EQ x 5	-	176	•	One Touch Setting	9	16-Track (8 Melody + 1 Chord)	-	-		- •	-	• •	•	8 x 8 banks	• -	-	Internal Flash Memory: 1895KB External Drives <sup>*5</sup> (Option)	XG/ GM/ XF/SFF	-	• -*	6	OUTPUT (L/L+R, R)	Switch Sustain (Option)	(12cm + 3cm) x 2	12W x 2 H: 130	2mm 7.5kg
YPG-535 Page 10	88 (BOX TYPE)		AWM	Voice x 127 XGlite x 361 um/SFX Kit x 12	Sweet! Voice x 8 Cool! Voice x 5 Live! Voice x 3	Reverb Chorus	Master EQ x 5	-	160	•	One Touch Setting	30 + Song x 70 (CD-ROM)	6-Track 5-Song	-	-	- •	- •	•	• •	(Music Database)	2 x 8 banks	• -	-	Internal Flash Memory: 875KB External Drives <sup>*5</sup> (Option)	XGlite/ GM/ XF/SFF	-	• _*	6 – –	PHONES/OUTPUT	Switch (FC5)	(12cm + 3cm) x 2	6W U: 135 6W D: 485 x 2 H: 775 (Included	5mm 11.0kg
<b>YPG-235</b> Page 10	76 (BOX TYPE)		AWM	Voice x 116 XGlite x 361 um/SFX Kit x 12	Sweet! Voice x 5 Cool! Voice x 3	Reverb Chorus	Master EQ x 5	-	160	•	One Touch Setting	30 + Song x 70 (CD-ROM)	6-Track 5-Song	-	-	-	-	•		(Music Database)	2 x 8 banks	• -	-	Internal Flash Memory: 373KB	XGlite/ GM/ SFF		• _*	6	PHONES/OUTPUT	Switch (Option)	(12cm + 3cm) x 2	6W W: 117 x 2 D: 412 H: 137	2mm 8.3kg
NP-30 Page 8	76 (BOX TYPE)		AWM	Voice x 10	-	Reverb	-	-	-	-	-	20	-	-	-			-		-	-		-	-	-	-   -	- IN OU	r – ·	- PHONES/OUTPUT	Switch (FC5)	(12cm x 6cm) x 2	6W W: 124 x 2 D: 259 H: 100	9mm 5.4kg
PSR-E413 Page 13	61	• - 32	AWM Dru	Voice x 116 XGlite x 361 um/SFX Kit x 12 veggio Voice x 20	Sweet! Voice x 5 Cool! Voice x 3	Reverb Chorus	Master EQ x 5	-	165	•	Control Knob x 2 One Touch Setting Arpeggio	30 + Song x 70 (CD-ROM)	6-Track 5-Song	-	-	- •	-	•		(Music Database)	2 x 8 banks	• =	-	Internal Flash Memory: 373KB	XGlite/ GM/ SFF		• -*	6	PHONES/OUTPUT	Switch (Option)	(12cm + 3cm) x 2	2.5W x 2 W: 946 D: 4020 H: 1360	2mm 7.0kg
PSR-E323 Page 12	61	• - 32	AWM	Voice x 108 XGlite x 361 m/SFX/SE Kit x 13	-	Reverb Chorus Harmony	-	-	106	•	One Touch Setting	102	2-Track 5-Song	-	-	-	-	-		(Music Database)	-		-	Internal Flash Memory: 373KB	XGlite/ GM/ SFF		- IN OU		PHONES/OUTPUT	Switch (Option)	12cm x 2	2.5W x 2 W: 945 D: 369 H: 132	9mm 4.9kg
PSR-E223 Page 13	61	32	AWM	eo Grand Piano x 1 XGlite x 361 m/SFX/SE Kit x 13	-	Reverb Chorus	-	-	100	-	One Touch Setting	102	-	-	-	-		-		-	-		-	-	XGlite/ GM		- IN OU	r	PHONES/OUTPUT	Switch (Option)	12cm x 2	2.5W x 2 W: 945 D: 348 H: 118	
EZ-200 Page 13		• - 32	AWM	eo Grand Piano x 1 XGlite x 361 m/SFX/SE Kit x 13	-	Reverb	-	-	100	-	One Touch Setting	100	-	-	-	• •		-		-	-		-	-	XGlite/ GM	-   -	- IN OU		PHONES/OUTPUT	Switch (Option)	12cm x 2	2.5W x 2 W: 945 D: 348 H: 110	8mm 4.7kg
<b>DD-65</b> Page 14	8 Pads			rum Voice x 254 Phrase x 25	-	Reverb	-	-	-	-	-	100	4-Track* <sup>2</sup> 5-Song	-	-			-		-	-		-	Internal Flash Memory: 350KB	XGlite/ GM	-   -	- IN OU		PHONES/OUTPUT AUX IN	Pedal 1 Pedal 2	8cm x 2	5W W: 602 x 2 D: 4111 H: 1801	mm 4.5kg









PSR-E223







\*1 Because the file is saved in User Drive, CARD or USB devices FD or HD, the maximum number is limited according to the capacity of the drive and the maximum number of files & folders in a folder.

- \*2 DRUM 1/DRUM 2/ DRUM 3/BACKING.
- \*3 The Yamaha Education Suite (Y.E.S.) is a set of learning tools that utilize the latest technology to make studying and practicing music more fun and fulfilling than ever before.
- \*4 See Page12
- \*5 FDD, USB Flash Memory etc. For details, please contact your nearest Yamaha representative.
- \*6 MIDI is supported via the USB TO HOST terminal. \*7 Not including batteries.
- Specifications and appearance are subject to change without prior notice. Availability of models may vary from country to country.
- All trademarks and registered trademarks are property of their respective owners.