



STEP INTO THE ART OF THE PIANO

ARIUS | YDP-166 YDP-146 YDP-S56 YDP-S36

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Learning to express yourself musically is about more than proper technique—you also need to build a sense of musicality and develop a feeling for what you want to share with the world.

ARIUS pianos are more than just tools for practice — they are partners on a lifelong musical journey, allowing you to pour your full range of emotions into the keys, and discover your capacity to breathe life into music.

HIGHLIGHTS

■ Keyboard Action:

- **YDP-166 & YDP-S56:** GrandTouch-E™ keyboard with synthetic ebony and ivory key tops, escapement
- **YDP-146 & YDP-S36:** GHS (Graded Hammer Standard) keyboard with matte black keytops
- Meticulously sampled from Yamaha's flagship CFX grand piano
- 10 voices
- 192-note polyphony
- New Virtual Resonance Modeling Lite (VRM Lite)
- 2-track recording (1 Song)
- 50 Classic Preset Songs, 303 Lesson Songs
- Dual function; Duo mode

- Stereophonic Optimizer, Intelligent Acoustic Control
- USB to HOST terminal (Type B)
- Headphones x 2
- Bluetooth® audio & MIDI
- **Amplifiers:**
 - **YDP-166 & YDP-S56:** 20 W x 2
 - **YDP-146 & YDP-S36:** 8 W x 2
- **Speakers:** 12 cm x 2 with diffuser
- **Key Cover:**
 - **YDP-166 & YDP-146:** Sliding Key Cover
 - **YDP-S56 & YDP-S36:** Folding Key Cover



YDP-166



YDP-146



YDP-S56



YDP-S36

PRODUCT OVERVIEW



YDP-166

YDP-166R (Rosewood)

- EU: GMC: VHT4170 / EAN: 4957812717069
- UK: GMC: VHT4180 / EAN: 4957812717076

YDP-166B (Black):

- EU: GMC: VHT4280 / EAN: 4957812717168
- UK: GMC: VHT4290 / EAN: 4957812717175

YDP-166WH (White):

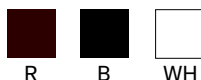
- EU: GMC: VHT4390 / EAN: 4957812717267
- UK: GMC: VHT4400 / EAN: 4957812717274

YDP-166WB (White Birch):

- EU: GMC: VHT4500 / EAN: 4957812717366
- UK: GMC: VHT4510 / EAN: 4957812717373

Package Dimension: 1421 x 544 x 468 mm

Net weight: 42 kg; Gross weight: EU: 52,0 / UK: 51,9 kg



YDP-146

YDP-146R (Rosewood)

- EU: GMC: VHT4610 / EAN: 4957812717427
- UK: GMC: VHT4620 / EAN: 4957812717434

YDP-146B (Black):

- EU: GMC: VHT4720 / EAN: 4957812717526
- UK: GMC: VHT4730 / EAN: 4957812717533

YDP-146WH (White):

- EU: GMC: VHT4830 / EAN: 4957812717625
- UK: GMC: VHT4840 / EAN: 4957812717632

Package Dimension: 1421 x 539 x 412 mm

Net weight: 38 kg; Gross weight: EU: 47,5 kg / UK: 47,3 kg



YDP-S56

YDP-S56B (Black):

- EU: GMC: VHT4940 / EAN: 4957812719025
- UK: GMC: VHT4950 / EAN: 4957812719032

YDP-S56WH (White):

- EU: GMC: VHT5050 / EAN: 4957812719117
- UK: GMC: VHT5060 / EAN: 4957812719124

Package Dimension: 1421 x 539 x 412 mm

Net weight: 38 kg; Gross weight: EU: 47,5 kg / UK: 47,3 kg



YDP-S36

YDP-S36B (Black):

- EU: GMC: VHT5160 / EAN: 4957812719193
- UK: GMC: VHT5170 / EAN: 4957812719209

YDP-S36WB (White Birch):

- EU: GMC: VHT5380 / EAN: 4957812719360
- UK: GMC: VHT5390 / EAN: 4957812719377

YDP-S36WH (White):

- EU: GMC: VHT5270 / EAN: 4957812719285
- UK: GMC: VHT5280 / EAN: 4957812719292

Package Dimension: 1463 x 424 x 524 mm

Net weight: 40 kg; Gross weight: EU: 48,1 kg / UK: 47,9 kg



For over a century, Yamaha has crafted the pianos played on the world's greatest stages. The ARIUS Series brings this heritage and technology into your home with instruments designed to offer beginning players and those returning to playing after a break the authentic feel and resonance of acoustic pianos.

For beginning players or those who have just returned to playing the piano, it's important to choose an instrument that possesses one of the key factors behind the expressive power capabilities of the piano – the ability to respond to your touch exactly as you intended.

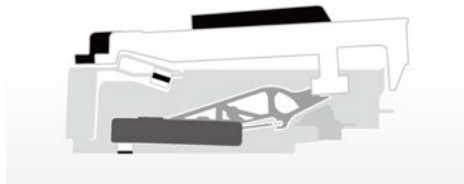
PLAYABILITY – FOR TRUE EXPRESSION



Experience total control and real touch from the very first time you sit down at the keyboard. With touch that is natural and comfortable, the ARIUS playing experience is smooth, responsive, and very close to playing an acoustic piano.

The new ARIUS pianos feature greater precision of touch and more natural resonance to give you even more control over the most intricate details.

GRANDTOUCHE
KEYBOARD



YDP-166 / YDP-S56: GrandTouch-E™ keyboard

Newly designed keys replicate a broad range of expression even more smoothly.

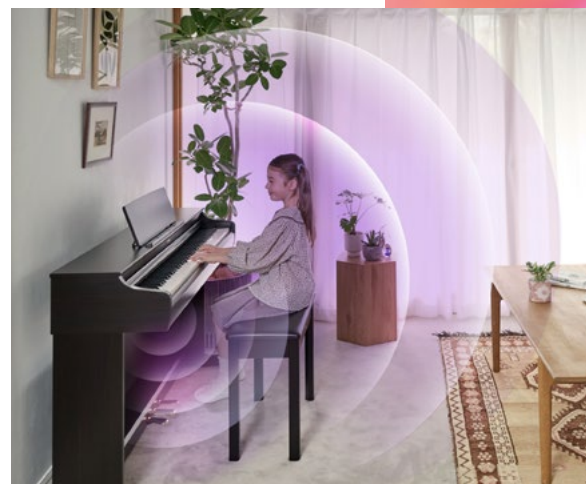
YDP-146 / YDP-S36: Graded Hammer Standard (GHS) keyboard

Featuring improved sensors capable of detecting the subtlest nuances of your input.

SOUND – FOR CLARITY AND BALANCE

ARIUS pianos have a clear, balanced sound spanning all registers, from deep bass to dazzling treble.

Thanks to the latest sampling technology, the CFX Voice faithfully simulates Yamaha's flagship concert grand piano. From the intricate phrases of études to expressive melodies, ARIUS empowers you to capture the appeal of any song.



All four models are equipped with a diffuser grille, creating a fuller, more focused sound from bass to treble.

TRUE PIANO EXPRESSION

A PARTNER FOR EVERYDAY LIFE



When your piano blends in at home, music becomes an integral part of everyday life.

ARIUS digital pianos feature refined designs and convenient features in compact units that are perfect for apartments, living rooms, and other spaces in the home.

Smart device connectivity along with recording functions and expressive Voices ensures that daily practice is more fun and effective, making music an indelible part of your everyday life.

DESIGN – FOR LIFE AT HOME



With elegant curves and refined lines, ARIUS pianos blend in with any home interior.

Their compact digital piano design encapsulates a balance of style and functionality and ensures a perfect fit in living rooms in family homes, as well as in apartments and other locations where space is at a premium.

The quality and design of ARIUS pianos make them reliable over the long run, always there to bring more enjoyment to everything from children's piano practice to family music time.



DIGITAL FEATURES – FOR DAILY PRACTICE

Only digital pianos can offer built-in features such as recording functions that prove your progress and Voices that help you explore the universe of music. Use the Smart Pianist app to make daily practice more fun and effective.

ARIUS pianos are ideal for everyone – from children just starting piano lessons to adults who want to pick up again on their own at home.

Turn daily practice into a time of discovery and inspiration.

MAKING PRACTICE EASIER AND MORE FUN

All new ARIUS models (YDP-166/146/S56/S36) are Bluetooth® compatible. Connect wirelessly to a smart device to playback music or use commercially available practice apps.

The Smart Pianist app allows you to use your smart device to change Voices and configure settings on an ARIUS piano. It can display your own PDF scores as well as those included with the ARIUS, and offers a wide range of functions for your enjoyment, such as a guide feature to help you practice, and “Medal Challenges” that let you check the accuracy of your playing in a game-like manner.



SPECIFICATION CHART

MODEL NAME			YDP-166	YDP-146	YDP-S56	YDP-S36		
Product Name			Digital Piano					
Size/Weight	Width		1,357 mm [53-7/16"]		1,353 mm [53-1/4"]			
	Height	With music rest closed	849 mm [33-7/16"]	815 mm [32-1/16"]	792 mm [31-3/16"]			
		With music rest raised	1,003 mm [39-1/2"]	969 mm [38-1/8"]				
	Height with Key cover open		-		976 mm [38-7/16"]	968 mm [38-1/8"]		
	Depth		422 mm [16-5/8"]		309 mm [12-3/16"] (Key cover open: 317 mm [12-1/2"])	296 mm [11-5/8"] (Key cover open: 309 mm [12-3/16"])		
	Weight		42 kg (92 lbs., 10 oz.)	38 kg (83 lbs., 12 oz.)	40 kg (88 lbs., 3 oz.)	37 kg (81 lbs., 9 oz.)		
Control Interface	Keyboard	Number of Keys	88					
		Type	GrandTouch-E Keyboard: synthetic ebony and ivory key tops, escapement	GHS (Graded Hammer Standard) keyboard with matte black keytops	GrandTouch-E Keyboard: synthetic ebony and ivory key tops, escapement	GHS (Graded Hammer Standard) keyboard with matte black keytops		
		Touch	Hard/Medium/Soft/Fixed					
	Pedal	Number of Pedals	3: Damper (with Half-pedal function), Sostenuto, Soft					
	Panel	Language	English					
Cabinet	Key Cover Style		Sliding		Folding			
	Music Rest		Yes (with music braces)	Yes				
Voices	Tone Generator	Piano Sound	Yamaha CFX					
		VRM (Virtual Resonance Modeling)	Yes (VRM Lite)					
	Polyphony (max.)		192					
	Preset	Number of Voices	10					
Effects	Types	Reverb	4 types					
		Intelligent Acoustic Control (IAC)	Yes					
		Stereophonic Optimizer	Yes					
	Functions	Dual	Yes					
		Duo	Yes					
Songs	Preset	Number of Preset Songs	10 Voice Demo Songs, 50 Classics, 303 Lesson Songs					
	MIDI Recording	Number of Songs	1					
		Number of Tracks 2	2					
	Data Capacity		Approx. 150 KB/Song (approx. 11,000 notes)	Approx. 100 KB/Song (approx. 11,000 notes)	Approx. 150 KB/Song (approx. 11,000 notes)	Approx. 100 KB/Song (approx. 11,000 notes)		
	Compatible Data Format	Playback	SMF (Format 0, Format 1)					
Recording		SMF (Format 0)						
Functions	Overall Controls	Metronome	Yes					
		Tempo Range	5 - 280					
		Transpose	-6 - 0 - +6					
		Tuning	414.8 - 440.0 - 466.8 Hz (approx. 0.2 Hz increments)					
		USB Audio Interface	44.1 kHz, 24-bit, stereo					
	Bluetooth®	Audio	Supported profile: A2DP, Compatible codec: SBC					
		MIDI	Comply with Bluetooth® Low Energy MIDI Specification					
		Bluetooth version	5.0					
		Wireless output	Bluetooth® Class 2					
		Maximum communication distance	Approx. 10 m					
		Radio Frequency	2,401 - 2,481 MHz					
		Maximum output power (EIRP)	4 dBm					
		Type of modulation	GFSK					
		Connectivity	Headphones		Standard stereo phone jack (× 2)			
			USB TO HOST		Type B			
DC IN			16 V	12 V	16 V	12 V		



SPECIFICATION CHART

MODEL NAME		YDP-166	YDP-146	YDP-S56	YDP-S36	
Amplifiers and Speakers	Amplifiers	20 W × 2	8 W × 2	20 W × 2	8 W × 2	
	Speakers	12 cm with diffuser × 2				
Power Supply	AC Adaptor	Model	PA-300C	PA-150 or an equivalent recommended by Yamaha	PA-300C	PA-150 or an equivalent recommended by Yamaha
		Output	DC 16 V, 2.4 A	DC 12 V, 1.5 A	DC 16 V, 2.4 A	DC 12 V, 1.5 A
	Polarity	+ - ⊕ - -				
	Power Consumption	13 W (When using PA-300C AC adaptor)	9 W (When using PA-150 AC adaptor)	13 W (When using PA-300C AC adaptor)	9 W (When using PA-150 AC adaptor)	
	Standby Power Consumption	0.3 W				
Auto Power Off	Yes					
Included Accessories		<ul style="list-style-type: none"> • Owner's Manual • "50 Classical Music Masterpieces" music book • Online Member Product Registration • AC adaptor: PA-300C • Power cord 	<ul style="list-style-type: none"> • Owner's Manual • "50 Classical Music Masterpieces" music book • Online Member Product Registration • AC adaptor: PA-150 or an equivalent recommended by Yamaha 	<ul style="list-style-type: none"> • Owner's Manual • "50 Classical Music Masterpieces" music book • Online Member Product Registration • AC adaptor: PA-300C • Power cord 	<ul style="list-style-type: none"> • Owner's Manual • "50 Classical Music Masterpieces" music book • Online Member Product Registration • AC adaptor: PA-150 or an equivalent recommended by Yamaha 	
Separately Sold Accessories		<ul style="list-style-type: none"> • Headphones: HPH-150, HPH-100, HPH-50 • Pedal unit: FC35 				



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