

SPECIFICATIONS Novus NV5S

Keyboard	<ul style="list-style-type: none">• Millennium III Hybrid upright piano action<ul style="list-style-type: none">- 88 wooden keys- 88-key graded ABS hammers- IHSS contact-less optical sensors- Upright piano damper mechanism
Pedal	<ul style="list-style-type: none">- Damper (upright piano damper mechanism with half-pedal support)- Soft- Sostenuto
Piano Sound	<ul style="list-style-type: none">• SK-EX Rendering<ul style="list-style-type: none">- 88-key multi-channel sampling- SK-EX recording• Harmonic Imaging XL (HI-XL)<ul style="list-style-type: none">- 88-key stereo sampling- SK-EX, SK-5, EX recording <p>256 note maximum polyphony</p>
Piano Resonance	<ul style="list-style-type: none">• SK-EX Rendering: Resonance Modelling<ul style="list-style-type: none">- Damper Resonance- String Resonance- Undamped String Resonance- Aliquot Resonance• Harmonic Imaging XL: Acoustic Rendering<ul style="list-style-type: none">- Damper Resonance- String Resonance- Undamped String Resonance- Cabinet Resonance
Piano Adjustment	<ul style="list-style-type: none">• Virtual Technician (21 parameters)<ul style="list-style-type: none">- Touch Curve- Voicing- Damper Resonance

	<ul style="list-style-type: none"> - Damper Noise - String Resonance - Undamped String Resonance - Cabinet Resonance - Key-off Effect - Fall-back Noise - Hammer Noise - Hammer Delay - Topboard Simulation - Decay Time - Release Time - Minimum Touch - Stretch Tuning - Temperament - Temperament Key - Key Volume - Half-Pedal Adjust - Soft Pedal Depth <p>* Available parameters may vary depending on selected sound.</p> <p>• Virtual Technician Smart Mode (10 presets)</p>
No. of Sounds	<p>SK-EX Rendering: 10 rendering characters</p> <p>Harmonic Imaging XL: 90 voices</p>
Reverb	<p>SK-EX Rendering: Ambience (10 types)</p> <p>Harmonic Imaging XL: Reverb (6 types)</p>
Brilliance	✓
Other Effects	24 types
Speakers	<p>TwinDrive Soundboard Speaker System</p> <p>8 cm x 4 (Onkyo top speakers)</p> <p>2 cm x 2 (Onkyo dome tweeters)</p>
Output Power	130 W

Headphone Enhancements		Discrete SpectraModule™ headphone amplifier Spatial Headphone Sound Headphone Type Headphone Amplifier
Display		5" LCD touchscreen (480 x 800 pixels)
Key Cover		Upright piano fallboard with Soft Fall system
Music Rest		Upright piano type (fixed position)
Dimensions	Width	149.5 cm (59")
	Depth	46.5 cm (18 1/3")
	Height	110 cm (43 1/3")
Weight		113 kg (249 lbs.)
Available Finishes		Ebony Polish
Basic Functions		Dual Split Four Hands Transpose Tuning Low Volume Balance Favorite
Internal Songs	Sound Demo	39 songs
	Piano Music	29/42 songs *
	Concert Magic	176 songs
Lesson Songs		Burgmüller 25 (25 Etudes Faciles, Opus 100) Czerny 30 (Etudes de Mécanisme, Opus 849) Czerny 100 (Hundert Übungsstücke, Opus 139) Beyer 106 (Vorschule im Klavierspiel, Opus 101) J.S. Bach: Inventionen

		<p>Sonatinen Album 1</p> <p>Chopin Walzer (Chopin waltzes series)</p> <p>Chopin Etudes (Opus 10)</p> <p>Alfred's Premier Piano Course Lesson 1A</p> <p>Alfred's Premier Piano Course Lesson 1B</p> <p>Alfred's Basic Piano Library Lesson Book Level 1A</p> <p>Alfred's Basic Piano Library Lesson Book Level 1B</p> <p>Alfred's Basic Adult Piano Course Lesson Book Level 1</p>
Internal Recorder	Total Memory	approximately 90,000 notes
	No. of Songs	10 songs
	Parts	2 parts
Metronome	Time Signatures	1/4, 2/4, 3/4, 4/4, 5/4, 3/8, 6/8, 7/8, 9/8, 12/8
	Drum Rhythms	100 patterns
Bluetooth *		<p>Bluetooth (Ver. 4.1; GATT compatible)</p> <p>Bluetooth Low Energy MIDI Specification compliant</p> <p>Bluetooth Audio with aptX support</p>
USB Audio Recorder	Record/Playback	<p>MP3</p> <p>WAV</p> <p>SMF (Playback only)</p>
	Other Functions	<p>Overdubbing</p> <p>Line In recording</p>
App Functions		<p>PianoRemote (iOS/Android)</p> <p>PiaBookPlayer (iOS/Android)</p>
Connector Jacks	Headphone	1 x 1/4", 1 x 1/8" Stereo jacks
	MIDI	MIDI IN, MIDI OUT
	Line Out	1 x 1/8" Stereo [unbalanced]
	Line In	1 x 1/8" Stereo [unbalanced]

	USB to Host	✓
	USB to Device	✓
	Others	-
Power Consumption		60 W
Power		Power cable
Bench		Fixed-height or height-adjustable bench *
Headphones		Headphone hook
Sheet Music		Classical Piano Collection * Classical Lesson Scores * Finger Exercises
Others		Warranty Card * Owner's Manual Internal Song Lists

* Depending on market location. Specifications are subject to change without notice.