

# KAWAI

THE FUTURE OF THE PIANO

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ΑΠΟ ΤΟ 1936

## ES 520 Digital Piano

<b>KEYBOARD</b>	<ul style="list-style-type: none"><li>• <b>Responsive Hammer Compact II action</b></li></ul> 88 keys - Grade-weighted hammers - Matte key surfaces -Triple sensor hammer detection	
<b>PEDAL</b>	<ul style="list-style-type: none"><li>• <b>F-10H pedal unit</b>Damper (with half-pedal support)</li></ul>	
<b>PIANO SOUND</b>	<ul style="list-style-type: none"><li>• <b>Progressive Harmonic Imaging (PHI)</b>88-key stereo sampling SK-EX, EX recording</li></ul> 192 note maximum polyphony	
<b>PIANO RESONANCE</b>	Damper Resonance - String Resonance	
<b>PIANO ADJUSTMENT</b>	<ul style="list-style-type: none"><li>• <b>Virtual Technician</b> (19 parameters)</li></ul> Touch Curve – Voicing - Damper Resonance - Damper Noise - String Resonance - Key-off Effect - Fall-back Noise - Hammer Delay – Topboard - Decay Time - Minimum Touch - Stretch Tuning – Temperament -Temperament Key - User Key Volume - Half-Pedal Adjust- Soft Pedal Depth	
<b>NO. OF SOUNDS</b>	34 voices	
<b>REVERB</b>	6 types	
<b>BRILLIANCE</b>	✓	
<b>OTHER EFFECTS</b>	16 types + amp simulator (3 types)	
<b>SPEAKERS</b>	(8 x 12) cm x 2	
<b>OUTPUT POWER</b>	40 W (20 W × 2)	
<b>HEADPHONE ENHANCEMENTS</b>	Spatial Headphone Sound Headphone Type	
<b>DISPLAY</b>	128 x 64 pixel OLED	
<b>MUSIC REST</b>	Transparent, detachable type (included)	
<b>DIMENSIONS</b>	<b>WIDTH</b>	134 cm (52 3/4")
	<b>DEPTH</b>	37.5 cm (14 3/4")
	<b>HEIGHT</b>	14.5 cm (5 3/4 ") [music rest detached]
<b>WEIGHT</b>	14.5 kg (32 lbs.)	
<b>AVAILABLE FINISHES</b>	Black (ES520B) White (ES520W)	
<b>BASIC FUNCTIONS</b>	Dual ,Split ,Four Hands ,Transpose ,Tuning ,Registration Startup Setting	
<b>SOUND DEMO</b>	23 SOUND DEMO SONGS	
<b>INTERNAL RECORDER</b>	<b>TOTAL MEMORY</b>	approximately 5,000 notes
	<b>NO. OF SONGS</b>	3 songs
	<b>PARTS</b>	1 part
<b>METRONOME</b>	<b>TIME SIGNATURES</b>	1/4, 2/4, 3/4, 4/4, 5/4, 3/8, 6/8
	<b>DRUM RHYTHMS</b>	100 patterns
<b>BLUETOOTH *</b>	Bluetooth (Ver. 4.1; GATT compatible) ,Bluetooth Low Energy MIDI Specification compliant Bluetooth Audio with aptX support	
<b>USB AUDIO RECORDER</b>	<b>RECORD/PLAYBACK</b>	SMF
<b>APP FUNCTIONS</b>	TBC	
<b>CONNECTOR JACKS</b>	<b>HEADPHONE</b>	2 x 1/4" Stereo jacks
	<b>MIDI</b>	MIDI IN, MIDI OUT
	<b>LINE OUT</b>	1/4" L/MONO, R [unbalanced]
	<b>LINE IN</b>	1/8" Stereo [unbalanced]
	<b>USB TO HOST</b>	✓
	<b>USB TO DEVICE</b>	✓
	<b>OTHERS</b>	Damper (for F-10H) ,Damper/Soft/Sostenuto (for GFP-3) ,Pedal (for F-302) Speakers on/off switch

