

SUZUKI QUANTUM VS COMPETITION 2017

Features	SUZUKI	CASIO	YAMAHA	ROLAND	KAWAI
	QUANTUM	GP500	NU-1	LX-17	CS11
Polyphony	512	256	256	384	256
Total Sounds	Grand Piano + 15 onboard voices	14	5	307	80
Grand Hammer Action	Full Sized original Wooden Action	Yes – individual keys	Specialized Upright Piano Action	Yes	Yes
Key Style	Acoustic grand keys	Acoustic grand keys	Specialized Upright Piano Action	PHA-50 Keyboard	Grand Feel II (GFII) Action with Let-Off, Triple Sensor and Counterweights
Key Mechanism	Aged organic spruce	Aged organic Spruce	Acrylic resin (white keytops)	Wood and Plastic Hybrid Structure, with Escapement and Ebony/Ivory Feel	Ivory & Ebony Touch key surfaces
Action Components	Natural Wood with felt - full movement	Resin - full movement	-	-	-
Genuine Full Size Felt Hammers	Yes	No	No	No	No
Touch Response	Continuously Adjustable	5 levels	-	100 types, fixed touch	-
Triple Key Sensor	Non-Contact Optical Linear Sensor System	Yes	Yes	Yes	Yes
Bluetooth	Yes	No	Requires Accessory Purchase	Yes	Requires Accessory Purchase
Temperaments	Yes	Yes	-	Yes	Yes
Sound Amplification	Unique amplification produced by Natural Spruce sound board resonation	6 Speakers	CFX Sampling	Acoustic Projection	Soundboard Speaker System
Amplifiers	(25W +35W +65W) x 2	(30W + 20W) 2 x	(40W + 40W) 2 x	(25W + 6W + 6W) x 2	45W x 2 + 45W Transducer
Cabinet Dimensions	W 60" x H 39" x D 25"	W 57" x H 38" x D 19"	W 59" x H 40" x D 18"	W 55" x H 42" x D 19"	W 60" x H 41" x D 21"
Cabinet Weight	220 lbs	171 lbs	240 lbs	192 lbs	218 lbs
MSRP	\$4,999.00	\$5,999.00	\$6,499.00	\$6,999.00	\$8,499.00