

Product information

Specifications

Item		Specifications
		ST4302/ST5502/ST6502/ST7502/ST8602
LCD panel	Backlight	D-LED
	Panel size	ST4302: 43", ST5502: 55" ST6502: 65", ST7502: 75", ST8602: 86"
	Pixel pitch (mm)	ST4302: 0.2451 x 0.2451 ST5502: 0.315 x 0.315 ST6502: 0.372 x 0.372 ST7502: 0.4296 x 0.4296 ST8602: 0.372 x 0.372
	Frame Rate	60 Hz
	Native resolution (pixels)	UHD 3840 x 2160
	Active Area (mm)	ST4302: 941.2 x 529.4 ST5502: 1209.6 x 680.4 ST6502: 1428.5 x 803.5 ST7502: 1649.7 x 927.9 ST8602: 1895.0 x 1066.0
	Brightness (cd/m ²) (typical)	450 nits
	Contrast (typical)	ST4302: 5000:1 ST5502: 4500:1 ST6502/7502/8602:1200:1
	Response time (ms) (typical)	8
	Panel Bit (8 or 10)	10 bit
	Aspect Ratio	16:9
Input	Video	VGA x1, HDMI x2 (2.0), DP x1 (1.2)
	Audio	PC Audio input x1 (3.5mm)
	USB (Type A)	x2 (2.0), x1 (3.0) for OPS
	Control	RS232 x1
	OPS	18V/4A
Output	Audio	SPDIF x1, Line out x1 (3.5mm)
	External speaker out (L/R)	X
	Video	HDMI (FHD)
Audio	Audio W (Amp)	12W x 2
	Internal speaker	O

Power	Supply	100 - 240 V AC, 50/60 Hz ST4302: 2A ST5502/ST6502/ST7502: 3A ST8602: 4.5A
	Consumption Max.	ST4302: 200W, ST5502: 300W ST6502/ST7502: 320W, ST8602: 550W
	Consumption Standby	0.5W
Environment	Operating Temperature	0°C ~ 40°C
	Operating Humidity	20% ~ 90% RH Non-Condensing (without condensation)
	Storage Temperature	-10°C ~ 60°C
	Storage Humidity	10% ~ 80% RH Non-Condensing (without condensation)
	Display Orientation	ST4302/ST5502: Landscape & Portrait ST6502/ST7502/ST8602: Landscape
Mechanical	Weight (without packing / with packing) (kg)	ST4302: 11.3/16.4 ST5502: 18.4/25.7 ST6502: 22.9/33.6 ST7502: 29.3/41.7 ST8602: 50.4/69.8
	Dimensions (W x H x D) (mm)	ST4302: 961.4 x 553.7 x 71.9 ST5502: 1233.6 x 708.4 x 76.6 ST6502: 1450.6 x 828.1 x 78.5 ST7502: 1672.2 x 954.9 x 75.3 ST8602: 1930.8 x 1109.3 x 82.4
	Bezel Dimension - T/B/L/R (mm)	ST4302: 8.7/13.1/8.7/8.7 ST5502: 12.7/16.9/12.7/12.7 ST6502: 8.8/12.8/8.8/8.8 ST7502: 9.0/13.3/9.0/9.0 ST8602: 13.9/23.4/13.9/13.9
Feature	Image setting	O
	Picture in Picture (PIP)	O
	Sharpness enhancement	O
	10-bit color processing	O
	Source / volume control	O
	HDMI-HDCP	2.2
	Internal Temperature Sensor	O
	CEC Control	O
	FW Update	USB/OTA
	RTC Function	O



Specifications and functions are subject to change without notice.