

		55SH7DB	49SH7DB	42SH7DB
PANEL	Screen Size	55	49	42
	Panel Technology	IPS (PD)		
	Aspect Ratio	16 : 9		
	Native Resolution	1,920 x 1,080 (FHD)		
	Brightness	700cd/m ²		
	Contrast Ratio	1,300:1		
	Dynamic CR	500,000:1		
	Viewing Angle (H x V)	178 x 178		
	Response Time (typ.)	8ms (G to G BW)		
	Surface Treatment	Hard coating (3H), Anti-glare treatment of the front polarizer (Haze 10 % (Typ.))		
	Guaranteed Operating Hour	24 Hours		
CONNECTIVITY	Orientation	Portrait & Landscape		
	Input	HDMI, DP, DVI-D, RGB, Audio, USB		
	Output	DP, Audio, External Speaker		
External Control		RS232C (In/Out), RJ45, IR Receiver, Pixel Sensor (Optional)		
PHYSICAL SPECIFICATION	Bezel Color	Black		
	Bezel Width	7.4mm (T/R/L/U even)	7.4mm (T/R/L/U even)	7.4mm (T/R/L/U even)
	Monitor Dimension (W x H x D)	1,230 x 701 x 29mm	1,095 x 625 x 29mm	949 x 543 x 29mm
	Weight (Head)	20.7kg	15.6kg	12.5kg
	Weight (Head + Stand)	22.1kg	17kg	13.9kg
	Monitor with Optional Stand & Speaker Dimensions (W x H x D)	1,230 x 776 x 298mm	1,095 x 700 x 298mm	949 x 618 x 298mm
	Weight (Head + Stand + Speaker)	22.9kg	17.8kg	14.7kg
	Carton Dimensions (W x H x D)	1,330 x 815 x 174mm	1,197 x 760 x 134mm	1,045 x 645 x 127mm
	Packed Weight	25.2kg	18.7kg	14.8kg
	VESA™ Standard Mount Interface	400 x 400mm		
SPECIAL FEATURES		USB Content Scheduling, Conformal Coating, SNMP Support, Wi-Fi Ready (Dongle), Power Management modes (Sustain Aspect Ratio/Stand-by Screen, etc.), No Signal Image setting, Enhanced ISM (Image Sticking Minimization) Mode, Holiday Schedule/Local Time Auto Setting, Fail-over (USB, RGB, DVI, HDMI), Wake on LAN, DVI/HDMI to DP out		
ENVIRONMENTAL CONDITIONS	Operating Temperature Range	0 °C to 40 °C	0 °C to 40 °C	0 °C to 40 °C
	Operating Humidity Range	10 % to 80 %	10 % to 80 %	10 % to 80 %
POWER	Power Supply	100-240V~, 50/60Hz		
	Power Type	Built-In Power		
POWER CONSUMPTION	Typ.	140W	125W	110W
	Smart Energy Saving	95W	80W	60W
STANDARD (CERTIFICATION)	Safety	UL / cUL / CB / TUV / KC		
	EMC	FCC Class "A" / CE / KCC		
	ErP / Energy Star	NA / Yes (Energy Star 6.0)		
MEDIA PLAYER COMPATIBILITY	OPS Type Compatible	Yes	Yes	Yes
	External Media Player Attachable	Yes (MP500/MP700)	Yes (MP500/MP700)	Yes (MP500/MP700)
SOFTWARE COMPATIBILITY	SuperSign-W/Lite	Yes		
	SuperSign-C	Yes		
ACCESSORY	Basic	Remote Controller (2 batteries included), Power Cord, QSG, RGB Cable, Regulation Book, Phone to RS232C Gender, IR Receiver		
	Optional	SP-2100 (External Speaker), ST-200T, LSW440S, AN-WF500 (Wi-Fi USB Dongle), KT-OPSA (OPS Kits), KT-SP0 (Pixel Sensor)	SP-2100 (External Speaker), ST-200T, LSW440S, AN-WF500 (Wi-Fi USB Dongle), KT-OPSA (OPS Kits), KT-SP0 (Pixel Sensor)	SP-2100 (External Speaker), ST-200T, LSW440S, AN-WF500 (Wi-Fi USB Dongle), KT-OPSA (OPS Kits), KT-SP0 (Pixel Sensor)

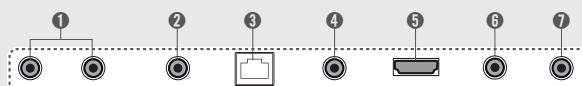
Connessioni

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- ① SPEAKER OUT
- ② AUDIO IN
- ③ LAN
- ④ PIXEL SENSOR
- ⑤ HDMI
- ⑥ AUDIO OUT
- ⑦ IR & LIGHT SENSOR
- ⑧ DP IN
- ⑨ DP OUT
- ⑩ DVI-D IN
- ⑪ USB
- ⑫ RGB IN
- ⑬ RS-232C IN
- ⑭ RS-232C OUT

Bottom



Side

