

PARTNER

CARE . TRUST . RESPONSIBILITY

SM-7

Displays what you wish to ad(d)



The SM-7 is a 7" TFT LCD Display in the format of 16:9 and the ideal extension for your POS system to display customer information.

The display panel is protected by a glass that meets JIS D0202 standard and thus provides best prevention of dust and unexpected water spilling.

SM-7 provides user friendly VESA mounting mechanism so it's easy to attach with a bracket and hang on a wall or integrate with a POS system.

The SM-7 is designed with one standard USB 2.0 cable, plug and play.

You can adjust height of the pole without any tool. Also the USB cable will be hidden inside of the pole for neat installation.

Special Features:

Bezel free monitor with protection glass (> 5H)

Spill and dust proof, meets IP54 requirements

USB interface, providing "plug & play"

Power supplied by USB connection, no external adapter

Low power consumption of 2.5 W with LED backlight

VESA 75 x 75 mm standard for flexible mounting options

Flexible pole stand

SM-7

Technical data

Item	SM-7		
LCD Display	7" TFT panel active matrix with LED backlight, bezel free type		
Backlight MTBF	20.000 hours		
Pixel Pitch	0.1905 mm (H) x 0.1905 mm (V)		
Viewing Angle	130° (H) / 110° (V)		
Max. Resolution	XGA 800 x 480		
Contrast Ratio	500:1 (typical)		
Brightness	250 cd/m ² (typical)		
Monitor Viewing Angle	L/R max. 120° (typical), U/D max. 30° (typical)		
Display Color	16.7 M colors		
OSD (On Screen Display)	No OSD because of "Plug & Play" feature		
Power adaptor	No adaptor required, power via 5V USB interface		
Environment	Operating	Storage	
	Temperature	0 - 40 °C	-10 - 50 °C
	Humidity	20% ~ 80%	10% ~ 90%
Certification	CE, FCC, BSMI		
Dimension	181 mm (L) x 153 mm (D) x 328~443 mm (H) (dimensions of high including pole stand)		
	181 mm (L) x 120 mm (D) x 21 mm (H) (dimensions of monitor)		



SM-7 can be used as stand-alone customer display



SM-7 can be used as 2nd display of SM-15TM (metal), vertically



SM-7 can be used as 2nd display of SM-15TM (metal), horizontally

