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SM-15TM / SM-15TP

SM-15TM / SM-15TP

Discover the new smart touch monitor



The SM-15TM/SM-15TP is a bezel free touch monitor that offers new possibilities for applications with its advanced aspect ratio.

Combining cost efficiency with a technically sophisticated solution, the SM-15TM/SM-15TP is the perfect device for companies in retail or hospitality environment. The monitor comes standardized with proven resistive touch technology. It meets IP54 requirements, which approve the SM-15TM/SM-15TP for typical applications at the POS, for POS systems, order picking and many more.

The slim front design gives an elegant and compact appearance. The control panel utilizes capacitive non-mechanical buttons which provide high durability of operation.

The VESA mount, the possibility to use SM-7 as customer display and the option to choose between a die-cast (SM-15TM) or a plastic (SM-15TP) back cover makes this monitor essential for a proper operation.

Special Features:

- Slim, flat front bezel free touch monitor
- Spill and dust proof, meets IP54 requirements
- Back cover is die-cast (SM-15TM) or plastic (SM-15TP)
- User friendly OSD control buttons
- Low power consumption of only 15 W with LED backlight
- VESA 75 x 75 mm standard for flexible mounting options
- Robust stand for touch operating stability, including smart cable management

Optional:

- Additional USB interfaces (USB Hub) for other POS devices optional available
- Integrated 2W stereo loud speaker (applies for SM-15TP)
- SM-7 as 2nd display for SM-15TM

SM-15TM / SM-15TP

Technical data

Item	SM-15TM (die-cast)	SM-15TP (plastic)
LCD Display	15" TFT panel active matrix with LED backlight, bezel free type	
Backlight MTBF	50.000 hours	30.000 hours
Touch Controller	EETI (eGalax)	
Pixel Pitch	0.297 mm (H) x 0.297 mm (V)	
Viewing Angle	160° (H) / 140° (V), L/R 80° ~ 80° (typical), U/D 70° ~ 70° (typical)	160° (H) / 160° (V), L/R 80° ~ 80° (typical), U/D 80° ~ 80° (typical)
Max. Resolution	XGA 1024 x 768	
Contrast Ratio	600:1 (typical)	
Brightness	350 cd/m ² (typical)	250 cd/m ² (typical)
Display Color	16.7 M colors	
Touchscreen	Resistive Touch with USB interface connector	
OSD (On Screen Display)	Power, Auto, Up, Down, Menu	
Speaker	2 W active speaker	(option)
Power adaptor	AC 100 V ~ 240 V, DC 12 V/3.0 A, 36 Watt	AC 100 V ~ 240 V, DC 12 V/1.5 A, 18 Watt
Operating Conditions	Temperature: 0 - 40 °C Humidity: 5% ~ 85%	
Storage Conditions	Temperature: -10°C - 60°C Humidity: 15% ~ 85%	
Certification	CE, FCC, BSMI	
Dimension	360.6 mm(W) x 290.5 mm(H) x 200 mm(D)	
Options	3-track MSR, black / white housing color	3-track MSR, black / white housing color, 2 W active speaker



SM-7 can be used as stand-alone customer display or as 2nd display of SM-15TM



SM-15TM with the SM-7 as 2nd display, horizontally



SM-15Tx is a smart touch monitor



SM-15Tx is available with plastic or metal housing



The SM-15TM can be extended by a 2nd display, the SM-7



SM-15TM with the SM-7 as 2nd display, vertically

