

TM Series

TM&GM Series

The TM series is a multi-functional Touch LCD Monitor specifically for retail & hospitality application such as hotels, restaurants and shops.

Tilt Angle 0°~ 90°:
Adapt to operation in
any environment



Triple Track Magnetic
Stripe Reader for
membership
management or
operator identification



Removable
Base and Wall
Mounting
capability with
75mm VESA
holes



- ❑ Available with different touch panel technology (5-wire resistive, SAW, and Capacitive)
- ❑ With rugged and solid base design
- ❑ User-friendly manipulation
- ❑ Choice of 12", 15", 17" and 19" TFT LCD panel
- ❑ Spills resist
- ❑ OSD and Power Switch Control panel on the rear
- ❑ With Dual VGA Interface (VGA and DVI)
- ❑ With USB or RS-232 Touch Interface
- ❑ Hidden Power Adapter Design



Second Display
can be integrated
to the back side of
the system.



Customer Display VFD
type (2X20)
VFD Customer Display
can be integrated to the
back side of the system



Easily arrange the
cables inside the
stand.

GM Series

The GM series is cost effective large screen series which can be easily mounted on walls, ceilings or desktops, specifically designed for visual advertisement and promotion, such as airports, hospitals, home office or home theater settings.

- ❑ Available with IR touch panel technology
- ❑ With rugged and solid base design
- ❑ User-friendly manipulation
- ❑ Choice of 42" TFT LCD and 50" Plasma panel
- ❑ Water spill resist
- ❑ OSD and Power Switch Control panel on the rear
- ❑ With D-Sub and DVI Interface
- ❑ With USB or RS-232 Touch Interface
- ❑ Hidden Power Adapter Design



TM&GM Series

The Best Touch Solution

TM-150



GM-50



MODEL	TM-120	TM-150	TM-170	TM-190	GM-42	GM-42	GM-50
Specification							
Display Type	Active Matrix TFT LCD						PDP
Screen Size	12"	15"	17"	19"	42"	42"	50"
Display Area (mm)	245.76 (W) x 184.32 (H)	340 (W) x 228 (H)	338 (W) x 270 (H)	376.32 (W) x 301.056 (H)	920 (W) x 518 (H)		1106.5 (W) x 622 (H)
Max. Resolution	1024 x 768	1024 x 768	1280 x 1024	1280 x 1024	1366 x 768	1920 x 1080	1366 x 768
Colors	16.7 million						1024x1024x1024 colors
Brightness	150 cd/m2 (Typ.)	250 or 500 cd/m2(Typ.)	250 cd/m2 (Typ.)	250 cd/m2 (Typ.)	500 cd/m2 (Typ.)	550 cd/m2 (Typ.)	1000 cd/m2 (Typ.)
Contrast Ratio	250 : 1	300~600 : 1	450 : 1	400 : 1	500 : 1	800 : 1	10000 : 1
Input Connector	D-SUB 15 PIN Female / 24 PIN DVI						
Power Supply	12V / 3A External Power Adapter				External Power Supply		
Color	Black or Silver Color				Black Color		
Dimension (WxHxD)	304x270x199 mm	378x348x226 mm	418x378x226 mm	418x378x226 mm	1007x600x64mm		1215x715x95 mm
Temperature	Operation: 0°C to 40°C						
Humidity	10% to 90%						
Touch Panel	TW 5-wire or ELO Resistive Touch Panel (RS-232 or USB)				IR Touch Panel		
Optional Integrated Device	VFD Customer Display, MSR Card Reader Second 12"/15"/17" LCD Screen with or without Touch Screen						