

TM&GM Series

TM 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



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.



- ❑ Available with different touch panel technology (5-wired resistive, SAW, and Capacitive)
- ❑ With rugged and solid base design
- ❑ User-friendly manipulation
- ❑ Choice of 10.4", 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



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 32", 42" TFT LCD and 50" Plasma panel
- ❑ Water Spills 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-100	TM-120	TM-150	TM-170	TM-190	GM-32	GM-42	GM-50
Specification	Active Matrix TFT LCD							PDP
Display Type	Active Matrix TFT LCD							PDP
Screen Size	10.4"	12"	15"	17"	19"	32"	42"	50"
Display Area (mm)	211.2 (W) x 158.4 (H)	245.76 (W) x 184.32 (H)	340 (W) x 228 (H)	338 (W) x 270 (H)	376.32 (W) x 301.056 (H)	697.685 (W) x 392.256 (H)	920 (W) x 518 (H)	1106.5 (W) x 622 (H)
Max. Resolution	800 x 600	1024 x 768	1024 x 768	1280 x 1024		1366 x 768	1366 x 768	1366 x 768
Colors	16.7 million							1024x1024x1024 colors
Brightness	250 cd/m ² (Typ.)	150 cd/m ² (Typ.)	250 cd/m ² (Typ.)	250 cd/m ² (Typ.)	250 cd/m ² (Typ.)	500 cd/m ² (Typ.)	500 cd/m ² (Typ.)	1000 cd/m ² (Typ.)
Contrast Ratio	400 : 1	250 : 1	300~400 : 1	450 : 1	400 : 1	500 : 1	500 : 1	10000 : 1
Input Connector	D-SUB 15 PIN Female / 24 PIN DVI							
Power Supply	12V / 3A External Power Adapter					Internal Power Supply		
Color	Black Color	Black or Silver Color			Black Color			
Dimension (W x H x D)	250x240x185mm	304x270x199mm	378x348x226mm	418x378x226mm	418x378x226mm		1007x600x64mm	1215x715x95mm
Temperature	Operation : 0°C to 40°C (Environment)							
Humidity	10% to 90%							
Touch Panel	TW 5-wire or ELO Resistive Touch Panel (RS-232 or USB)					IR Touch Panel		
Optional Device	VFD Customer Display, MSR Card Reader Second 12"/15"/17" LCD Screen with or without Touch Screen					PC System Inside		