

Display Solutions

Small Size



Model		M363	M434	M354	M185	M365
Display Size		7"	8"	8"	10.1"	10.4"
Ratio		16:9	4:3	4:3	16:9	4:3
Touch Type	Non-Touch	Available	Available	Available	Available	Available
	Resistive	N/A	N/A	Available	N/A	Available
	PCAP	N/A	N/A	Available	Available	Available
True-Flat / Bezel		True Flat	Bezel	True Flat (Exclude Resistive)		True Flat (Exclude Resistive)
Ingress Protection		IP54	N/A	IP54	IP54	IP54
Resolution		800 x 480	800 x 600	800 x 600	1280 x 800	800 x 600
Brightness (nits)		350	250	250	350	250
Viewing Angle		60/70/70/70 degree	50/70/70/70 degree	50/70/70/70 degree	85/85/85/85 degree	50/60/70/70 degree
Contrast Ratio		500 : 1	500 : 1	500 : 1	800 : 1	500 : 1
Response Time (ms)		20	25	25	25	20
Interface						
Video Signal	VGA	Available	Available	Available	Available	Available
	USB	Available	Available	Available	N/A	Available
Power		12V DC Jack (VGA) 5V USB(USB)	12V DC Jack (VGA) 5V USB(USB)	12V DC Jack (VGA) 5V USB(USB)	12V DC Jack (VGA)	12V DC Jack (VGA) 5V USB(USB)
Physical Dimension						
Dimensions (W x H x D mm)		184.5 x 118 x 34.5	192 x 186.6 x130	202 x 163 x 35.5	260.2 x 168.3 x 30	244 x 197.4 x 36.4
Weight (N. W.) (Kg)		0.5	0.7	0.85	0.9	1.1
Environment						
Operating Condition		0°C~40°C	0°C~40°C	0°C~40°C	0°C~40°C	0°C~40°C
Storage Condition		-10°C~50°C	-10°C~50°C	-10°C~50°C	-10°C~50°C	-10°C~50°C
Power Consumption		6W (VGA) 2.5W (USB)	6W (VGA) 2.5W (USB)	6W (VGA) 2.5W (USB)	10W (VGA)	8W (VGA) 2.5W (USB)
Certifications						
EMI / Safety		CE, FCC, LVD	CE, FCC, LVD	CE, FCC, LVD	CE, FCC, LVD	CE, FCC, LVD
Options						
VESA Support		75 x 75	75 x 75	75 x 75	75 x 75	75 x 75
Base		Optional	Integrated	M454	Optional	M465
Pole Stand		Optional	N/A	Optional	N/A	Optional

Display Solutions

Large Size



Model	M337	M357	M367	M458	M168
Display Size	15"	15"	15"	17"	18.5"
Ratio	4:3	4:3	4:3	4:3	16:9
Touch Type	Resistive	Available	Available	Available(ELO)	(Project)
	PCAP	N/A	Available	Available	Available
Ingress Protection	-	IP54(Front)	IP54(Front)	IP54(Front)	IP54(Front)
Resolution	1024 x 768	1024 x 768	1024 x 768	1280 x 1024	1366 x 768/ 1920 x 1080
Brightness (nits)	350	350	350	250	250
Viewing Angle	70/80/80/80 degree	70/80/80/80 degree	70/80/80/80 degree	80/80/85/85 degree	80/80/85/85 degree
Contrast Ratio	800 : 1	800 : 1	800 : 1	1000 : 1	1000 : 1
Response Time (ms)	8	8	8	5	5
Interface					
Video Signal	VGA, DVI-D	VGA, DVI-D	VGA, DVI-D	VGA, DVI-D	VGA, DVI-D
Power	12V DC Jack	12V DC Jack	12V DC Jack	12V DC Jack	12V DC Jack
Physical Dimension					
Dimensions (W x H x D mm)	365.7 x 323.5 x 51	365.2 x 333.6 x 200	361.6 x 278.6 x 47.1	399.2 x 381.5 x 200	472 x 293 x 43
Weight (N. W.) (Kg)	3.5	4.6	3.3	5.86	5.86
Environment					
Operating Condition	0°C~40°C	0°C~40°C	0°C~40°C	0°C~40°C	0°C~40°C
Storage Condition	-10°C~50°C	-10°C~50°C	-10°C~50°C	-10°C~50°C	-20°C~60°C
Power Consumption	Max. 20W	Max. 20W	Max. 20W	Max. 20W	Max. 30W
Certifications					
EMI / Safety	CE, FCC, LVD	CE, FCC, LVD	CE, FCC, LVD	CE, FCC, LVD	CE, FCC, LVD
Options					
VESA Support	75 x 75	75 x 75	75 x 75	100 x 100	75 x 75 / 100 x 100
Base	M437	M457	M467	Plastic Base	Optional