

# DISPLAY SOLUTIONS

We innovate to refine the next generation



## Detailed Features- Small Size

- USB or VGA/DP interface
- Mounting options for counter top, pole or wall mounting
- Power over VGA to eliminate power adapter (On VGA models when used with Poindus POS only)
- Single cable for power and data on USB models
- Cable management
- Optional Anti-Glare coating



## Detailed Features- Large Size

- USB-C/VGA and DVI or DisplayPort interface
- Mounting options for counter top, pole or wall mounting
- Peripheral support - MSR, iButton, 2nd display, VFD
- Cable management
- Optional Anti-Glare coating

# Features

## Poindus Full Range of Display Solutions

Designed to meet the demands of Retail & Hospitality environments and providing simple integration of touch-points in the business, ensuring fast information delivery. Poindus range of Displays are available from 7" to 21.5" offering 4:3, 16:9 & 16:10 aspect ratios.



## Simple Integration into Existing Infrastructure

Versatile interface options available USB, VGA, DVI-D and Display Port and a choice of Non-Touch, Resistive Touch or PCAP; combined with integrated peripheral support for MSR, iButton, VFD and customer display on some models.



## Designed for the Rigors of Retail & Hospitality Environments

Built with True Flat design to suit harsh environments with durable Die-Cast Aluminum Base or Pole Mounting options. High Strength Glass Overlay (Option) and Anti-Glare Coating (Option) with IP54 Ingress Protection ensuring excellent performance.

DP



VGA



USB



DVI



## Redefine the Touch Experience

Business Automation and In-Store Customer Engagement maximized with the strategic deployment of sleek & stylish displays throughout your business. Take your business to the next level with digital transformation.

# Specification

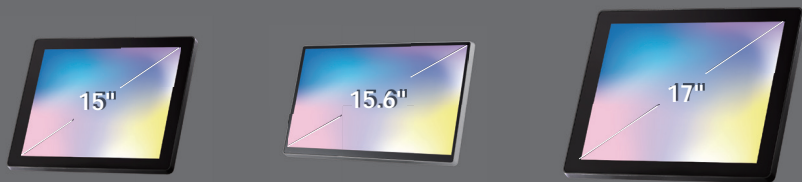


\* Project Based Model

Model Name		• M363	• M354	• M434*	
LCD Panel	Display Size	7"	8"	8"	
	Ratio	16:9	4:3	4:3	
	Touch Type	Non-Touch	Available	Available	Available
		Resistive	N/A	N/A	N/A
		PCAP	N/A	Available	N/A
	True-Flat / Bezel	True Flat	True Flat	Bezel	
	Ingress Protection	IP54 (Front)	IP54 (Front)	N/A	
	Resolution	800 x 480	800 x 600	800 x 600	
	Brightness (nits)	350	250	250	
	Viewing Angle	60/70/70/70 degree	60/70/70/70 degree	50/70/70/70 degree	
Contrast Ratio	500:1	800 : 1	500 : 1		
Response Time (ms)	20	20	25		
Interface	Video Signal	VGA	N/A	Available	
		USB	Available	Available	
	Power	VGA	N/A	12V DC Jack	
		USB	5V USB	5V USB	
Dimension	Dimensions (W x H x D mm)	184.5 x 118 x 34.5	202 x 163 x 35.5	192 x 186.6 x 130	
	Weight (N.W.) (Kg)	0.5	0.85	0.7	
Environment	Operating Condition	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	
	Power Consumption	VGA	N/A	6W	6W
		USB	2.5W	2.5W	2.5W
Certifications	EMI/Safety	CE, FCC, LVD	CE, FCC, LVD	CE, FCC, LVD	
Options	VESA Support	75 x 75	75 x 75	75 x 75	
	Base	Optional	M454	Integrated	
	Pole Stand	Optional	Optional	N/A	



Model Name		• M185	• M365	• M337*	• M357	
LCD Panel	Display Size	10.1"	10.4"	15"	15"	
	Ratio	16:10	4:3	4:3	4:3	
	Touch Type	Non-Touch	Available	Available	N/A	N/A
		Resistive	N/A	N/A	Available	N/A
		PCAP	Available	Available	N/A	Available
	True-Flat / Bezel	True Flat	True Flat	Bezel	Bezel	
	Ingress Protection	IP54 (Front)	IP54 (Front)	N/A	IP54 (Front)	
	Resolution	1280 x 800	800 x 600	1024 x 768	1024 x 768	
	Brightness (nits)	350	300	350	350	
	Viewing Angle	85/85/85/85 degree	50/60/70/70 degree	70/80/80/80 degree	70/80/80/80 degree	
Contrast Ratio	800 : 1	500 : 1	800 : 1	800 : 1		
Response Time (ms)	25	20	8	8		
Interface	Video Signal	VGA	Available, DP	Available	Available, DVI-D	
		USB	Available	Available	N/A	
	Power	VGA	12V DC Jack	12V DC Jack	12V DC Jack	
		USB	5V USB	5V USB	N/A	
Dimension	Dimensions (W x H x D mm)	260.2 x 168.3 x 30	244 x 197.4 x 36.4	365.7 x 286 x 51	365.2 x 281 x 48	
	Weight (N.W.) (Kg)	0.9	1.1	3.5	4.6	
Environment	Operating Condition	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	
	Power Consumption	VGA	10W	8W	Max. 20W	Max. 20W
		USB	5W	2.5W	N/A	N/A
Certifications	EMI/Safety	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	
	Base	Optional	M465	M437	M457	
	Pole Stand	Optional	Optional	Optional	Optional	



Model Name		• VariDisplay 250	• VariDisplay 256	• VariDisplay 270	
LCD Panel	Display Size	15"	15.6"	17"	
	Ratio	4:3	16:9	5:4	
	Touch Type	Non-Touch	N/A	N/A	N/A
		Resistive	N/A	N/A	N/A
		PCAP	Available	Available	Available
	True-Flat / Bezel	True-Flat	True-Flat	True-Flat	
	Ingress Protection	IP54 (Front)	IP54 (Front)	IP54 (Front)	
	Resolution	1024 x 768	1920x1080	1280x1024	
	Brightness (nits)	400	250	250	
	Viewing Angle	80/80/75/75 degree	89/89/89/89 degree	85/85/88/88 degree	
Contrast Ratio	800 : 1	3000:1	1000:1		
Response Time (ms)	8	30	5		
Interface	Video Signal	VGA	Available, DP	Available, DP	Available, DP
		USB	Available, USB-C	Available, USB-C	Available, USB-C
	Power	VGA	12V DC Jack	12V DC Jack	12V DC Jack
		USB	Available	Available	Available
Dimension	Dimensions (W x H x D mm)	365.89 x 281.89 x 43.23	362.8 x 217.9 x 34	396.93 x 324.49 x 42.75	
	Weight (N.W.) (Kg)	3.2	2.4	5	
Environment	Operating Condition	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	
	Power Consumption	VGA	36W	36W	36W
		USB	15W	15W	15W
Certifications	EMI/Safety	CE, FCC, LVD	CE, FCC, LVD	CE, FCC, LVD	
Options	VESA Support	75 x 75	75 x 75	75 x 75 / 100 x 100	
	Base	Optional Dual Hinge	Optional Dual Hinge	Optional Dual Hinge	
	Pole Stand	Optional	Optional	Optional	



Model Name		• M458	• VariDisplay 890	• M2150 PJ	
LCD Panel	Display Size	17"	19"	21.5"	
	Ratio	4:3	5:4	16:9	
	Touch Type	Non-Touch	N/A	N/A	N/A
		Resistive	N/A	N/A	N/A
		PCAP	Available	Available	Available
	True-Flat / Bezel	Bezel	True-Flat	True-Flat	
	Ingress Protection	N/A	IP54 (Front)	IP54 (Front)	
	Resolution	1280 x 1024	1280 x 1024	1920x1080	
	Brightness (nits)	250	350	300	
	Viewing Angle	80/80/85/85 degree	85/85/80/80 degree	89/89/89/89 degree	
Contrast Ratio	1000 : 1	1000 : 1	1000:1		
Response Time (ms)	5	10	6.5		
Interface	Video Signal	VGA	Available	Available	Available, DP
		USB	N/A	N/A	USB-C
	Power	VGA	12V DC Jack	12V DC Jack	12V DC Jack
		USB	N/A	N/A	Available
Dimension	Dimensions (W x H x D mm)	400.7 x 340.5 x 67.4	446 x 377 x 70	533.46 x 328.56 x 46.5	
	Weight (N.W.) (Kg)	5.86	6.4	4.06	
Environment	Operating Condition	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	
	Power Consumption	VGA	36W	36W	36W
		USB	15W	15W	15W
Certifications	EMI/Safety	CE, FCC, LVD	CE, FCC, LVD	CE, FCC	
Options	VESA Support	100 x 100	100 x 100	75x75 / 100x100	
	Base	Plastic Base	Optional	N/A	
	Pole Stand	Optional	Optional	Optional	



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