



The 4POS Vision is designed, developed and built to provide the most cost-effective touch solution for system integrators and VARs. The Vision series provides a choice of touch technologies, sizes and housings. A setup example is the ELO AccuTouch with its five-wire resistive technology and a metal housing for special retail applications.

slim appearance
excellent connectivity
wide display range



Touch Monitor MRP-120 Vision



1. Simple adjustment



3. Slim design



2. Equipped with popular ELO resistive touch



4. VESA mount solution

MRP-120 Vision



| Model Name | MRM-121 | MRP-122 | MRP-125 | MRP-127 | MRP-129 |
|---------------------------------|--|------------------------------------|-------------------------|--------------------|--------------------|
| Housing | | | | | |
| Bezel | Metal | Plastic (Metal optional available) | | | |
| Colour | black | black | | | |
| Stand | Aluminium | | | | |
| VESA Mounting | 100 x 100 VESA Standard | | | | |
| Screen | | | | | |
| Screen Type | TFT LCD | | | | |
| Screen Size | 10.4" | 12.1" | 15" | 17" | 19" |
| Brightness (cd/m ²) | 400 | 400 | 250 | 300 | 300 |
| Max. Resolution (pixels) | 800 x 600 | 800 x 600 | 1024 x 768 | 1280 x 1024 | 1280 x 1024 |
| Contrast | 500:1 | 500:1 | 700:1 | 800:1 | 1300:1 |
| Response Time Tr+Tf | 35 ms | 35 ms | 8 ms | 5 ms | 8 ms |
| Viewing Angle L/R (°) | 60/60 | 70/70 | 70/70 | 80/80 | 89/89 |
| Viewing Angle U/D (°) | 40/60 | 50/60 | 65/60 | 80/80 | 89/89 |
| Pixel Pitch (mm) | 0.264 | 0.3075 | 0.297 | 0.264 | 0.294 |
| Touch | | | | | |
| Touch Screen Type | ELO 5-wire resistive touch | | | | |
| Pixel Pitch (mm) | 1 port (USB or RS232) | | 2 ports (USB and RS232) | | |
| Connectivity/Power | | | | | |
| Input | VGA Connector 15-pin D-Sub | | | | |
| Power Source | 12VDC by external Power Supply | | | | |
| Power Consumption max | 20 W | 25 W | 30 W | 36 W | 40 W |
| Operating Conditions | | | | | |
| Temperature | 0° C ~ 40° C | | | | |
| Humidity | 10 – 90% non condensing | | | | |
| Miscellaneous | | | | | |
| Dimensions (W x D x H) | 258 x 160 x 246 mm | 299 x 160 x 273 mm | 347 x 160 x 328 mm | 378 x 180 x 367 mm | 422 x 180 x 401 mm |
| Weight | 2.6 kg | 3.0 kg | 3.7 kg | 4.9 kg | 5.6 kg |
| EMC & Safety | UL/CE/FCC/TUV/GS | | | | |
| Control | integrated on screen menu with language option and auto adjust | | | | |

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