

# M437 / M467

15" Touch Monitor / Multi-Touch Monitor



## Features & Benefits

- ◆ Smart Cable Management
- ◆ Detachable Stand / Support VESA mounting
- ◆ Spill Proof & Anti-Dust
- ◆ Support 2nd Display & MSR
- ◆ True Flat Designed to Suit Harsh Environment (M467)
- ◆ Projective Capacitive Touch (M467PB)
- ◆ Resistive Touch (M437RA/M437RB/M467RB)

M437

M467



**OTEK**sys

# M437 / M467



Spil Proof of Front Panel



Suport 2nd Display



Smart Cable management



Optional MSR

## Specification

| MODEL NAME                  | M437RA   | M437RB               | M467TB   | M467PB   |
|-----------------------------|--|----------------------|--|--|
| Display Size                | 15"  |                      | 15"  |  |
| Optimal Resolution          | 1024 * 768   |                      | 1024 * 768   |  |
| LED backlight               | LED  |                      | LED  |  |
| Panel Brightness            | 250 cd/m <sup>2</sup> (typ)  |                      | 250 cd/m <sup>2</sup> (typ)  |  |
| Contrast Ratio              | 500:1  |                      | 500:1  |  |
| Response Time               | 8 ms (typ)   |                      | 8 ms (typ)   |  |
| Viewing Angle               | 45°(R) / 45°(L) / 15°(U) / 30°(D)  |                      | 45°(R) / 45°(L) / 15°(U) / 30°(D)  |  |
| Input Video Signal          | D-Sub 15 pins  | D-Sub 15 pins/ DVI-D | D-Sub 15 pins/ DVI-D   |  |
| Touch Function              | USB  | USB or RS232         | Resistive ELO Touch<br>(USB or RS232 Interface)                            | Projective Capacitive Touch<br>(USB Interface) |
| Power Consumption           | 20W Operation 3W Standby   |                      | 20W Operation 3W Standby   |  |
| Input Frequency             | Horizontal: 31.5 ~ 60.2 kHz<br>Vertical: 56.3Hz ~ 75Hz                     |                      | Horizontal: 31.5 ~ 60.2 kHz<br>Vertical: 56.3Hz ~ 75Hz                     |  |
| Power Supply                | DC 12V +/- 10%   |                      | DC 12V +/- 10%   |  |
| Temperature                 | Operation: 0°C ~ 40°C (32 F ~ 104F)<br>Storage: -10°C ~ 50°C (14 F ~ 122F) |                      | Operation: 0°C ~ 40°C (32 F ~ 104F)<br>Storage: -10°C ~ 50°C (14 F ~ 122F) |  |
| Humidity                    | Operation: 20% ~ 80%<br>Storage: 10% ~ 90%                                 |                      | Operation: 20% ~ 80%<br>Storage: 10% ~ 90%                                 |  |
| Weight                      | 4.67Kgs (10.3Lbs)  |                      | 4.67Kgs (10.3Lbs)  |  |
| Physical Dimension<br>WxHxD | 365.2 * 338.6 * 200 (mm)<br>143.8 * 133.3 * 78.7 (inch)                    |                      | 365.2 * 338.6 * 200 (mm)<br>143.8 * 133.3 * 78.7 (inch)                    |  |
| Optional                    | M36X 2nd Display, Wall Mount MSR   |                      | M36X 2nd Display, Wall Mount, White Color MSR,<br>Front Bezel Design       |  |

\* This specification is subject to change without prior notice.

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