

All the **MTXX** family of monitors have high brightness TFT displays, wide viewing angle and long life rear lamps (50.000 hours at 25°C), they are all extremely compact and come in a wide range of sizes. They can be connected to an external computer, such as our Box Computers, using a standard VGA cable. The touch-screen version provides both RS232 and USB interfaces.

## TECHNICAL SPECIFICATIONS

|                          | MT8                               | MT12             | MT15                              | MT17              |
|--------------------------|-----------------------------------|------------------|-----------------------------------|-------------------|
| DISPLAY                  | 8.4"<br>LCD TFT                   | 12.1"<br>LCD TFT | 15"<br>LCD TFT                    | 17"<br>LCD TFT    |
| RESOLUTION<br>Pixels     | SVGA<br>800X600                   |                  | XGA<br>1024X768                   | SXGA<br>1280X1024 |
| LUMINANCE<br>cd/sm       | 350                               | 400              | 350                               | 300               |
| LAMPS                    | 2 lamps CFL                       |                  |                                   |                   |
| TOUCH SCREEN             | 4 wire resistive<br>USB or Serial |                  | 8 wire resistive<br>USB or Serial |                   |
| ON SCREEN DISPLAY        | Yes                               |                  |                                   |                   |
| POWER SUPPLY             | 115/230 V/AC (24 V/DC opt.) 115/  |                  |                                   | 115/230 V/AC      |
| MOUNTING                 | Panel                             |                  |                                   |                   |
| FRONTAL PANEL            | Anodized aluminium                |                  |                                   |                   |
| FRONTAL PROTECTION       | IP65                              |                  |                                   |                   |
| CHASSIS MATERIAL         | Steel                             |                  |                                   |                   |
| DIMENSIONS (mm)<br>WxHxD | 248x207x67.5                      | 350x280x67.5     | 405x329x67.5                      | 430x375x68.5      |
| WEIGHT                   | 2.5 Kg                            | 4 Kg             | 5 Kg                              | 6.5 Kg            |
| OPERATING TEMPERATURE    | 0°C ÷ 45°C                        |                  |                                   |                   |
| RELATIVE HUMIDITY        | 10% ÷ 90% - Non condensing        |                  |                                   |                   |