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## TOUCH MONITOR

### PCAP Touch Monitor Solutions - JEN Integrated Series



#### Wide Range, Easy & Accurate

Make your choice from various interactive display, videowall & digital signage discovering the multi-touch technology.

#### All in One Solutions

WTD solutions available also with Android/PC included, to satisfy the space & performances requests in only one item.

#### Common Scenarios

Innovative & communicative creativity, conceived & designed to meet different needs in the outdoor/indoor environments.

#### Benefits

Wide range of dimensions designed to cover all the most common usage scenarios in the professional markets, where it's also required high brightness or protection against high temperatures, thanks to our wide range of products such as videowall, open frame, touch display & digital signage solutions.

Display & Digital Signage Solutions

| FEATURES            | REMARKS               | SPECIFICATIONS   |
|---------------------|-----------------------|--|
| Display             | Type of product       | Touch Monitor  |
|                     | Panel Size available  | 21,5"  |
|                     | Active Area           | 21,5" 478 x 269 mm   |
|                     | Aspect Ratio          | 16:9   |
|                     | Resolution            | 1920 x 1080  |
|                     | Brightness            | 250 cd/m2  |
|                     | Colors                | 16,7 million   |
|                     | Viewing Angle         | Horizontal (left/right): 170°<br>Vertical (up/down): 160°      |
|                     | Response Time (Pixel) | 5 ms   |
|                     | Contrast Ratio        | 1000:1   |
|                     | Input Video Format    | RGB Analog/ HDMI   |
|                     | Input Video Signal    | VGA/ HDMI  |
|                     | High 4K Resolution    | On Demand  |
|                     | High Brightness       | On Demand  |
| Double Display      | No                    |  |
| PC Functions        | CPU                   | -  |
|                     | RAM                   | -  |
|                     | SSD                   | -  |
|                     | Connections           | -  |
|                     | Media Player          | -  |
|                     | System OS             | -  |
|                     | Android               | -  |
|                     | OPS Module Slot       | -  |
|                     | Other Function        | -  |
| Touch Functions     | Technology            | PCAP   |
|                     | Point                 | 10   |
|                     | Interface             | USB  |
|                     | Surface Hardness      | ≥7 H   |
|                     | Resolution            | 4096x4096  |
|                     | Response Time         | <15  |
|                     | Input Method          | Finger or Capacitive Pen                                       |
| Connectivity        | Interface             | USB  |
|                     | Speaker               | -  |
| Function Conditions | Relative Humidity     | Operating: 20% ~ 80% Storage: 10% ~ 90%                        |
|                     | Temperature Range     | Operating: 0° ~ 40°C Storage: -20° ~ 65°C                      |
|                     | Screen Position       | Landscape (Default) or Portrait                                |
| Mechanical          | Installation (VESA)   | 75 x 75 Side/ 75 x 100 Side/ 100 x 100 Side/                   |
|                     | Sheet Material        | Alluminium frame, tempered glass face & cold-rolled sheet body |
|                     | Glass                 | Tempered Glass   |
|                     | Enclosure Color       | Silver Frame and Black Body                                    |
| Power & Accessory   | Power Supply          | AC 100-240V Input DC 12V, 24V 50/60 Hz                         |
|                     | Power Cons. (Max)     | Max: 20W   |
|                     | Cables                | Power Supply with Cable Schuko                                 |
|                     | Input Connector       | AC: Cable Power Schuko   |

| FEATURES       | REMARKS  | SPECIFICATIONS   |
|----------------|--|--|
| Packaging      | Dimension (Net) (L x W x H)<br>Weight (Single) | 21.5" 534 x 36 x 321 mm 3.6 Kg   |
|                | Carton Dimension (L x W x H)                   | On Demand  |
| Policy         | Warranty                                       | 2 Years (Panel 1 Year)   |
|                | Agency Approval                                | CE - FCC - CCC   |
| Other/ Upgrade | Extra Time Warranty                            | Please contact us if you need more informations  |
|                | Different Version                              | Available also with High Brightness and other kind od panel  |
|                | Notes  | Panel specification above comes from typical panel and for reference only, please contact our sales for the final confirmation, if needed. |