

KT12F-W

12 inch Industrial Embedded Ultra Flat IP65 Touch Monitor

neway®





Waterproof Full Flat IP65 Seamless Front

- 12", 1280x800, 16:10 Aspect Ratio
- Frame: Industrial Grade Aluminium Alloy
- Inches Available: 10.1 inch to 21.5 inch
- Color: Black or Silver
- OEM, OEM, Customized Available

Feature



- OSD, Power Button
- Embedded Holes
- Excellent Heat Dissipation Design
- VESA Holes(75\*75mm;100\*100mm)

Interfaces

Support VGA,HDMI,DVI Automatic Identification Signal Channel



Customized Interface

- BNC Video Interface
- COM
- Aviation Power Interface

- RJ45 Touch Input
- HDMI
- DVI
- VGA
- Audio I/O
- Anti-drop DC

Touch Type

Front Panel IP65 Design, Water and Dust Proof



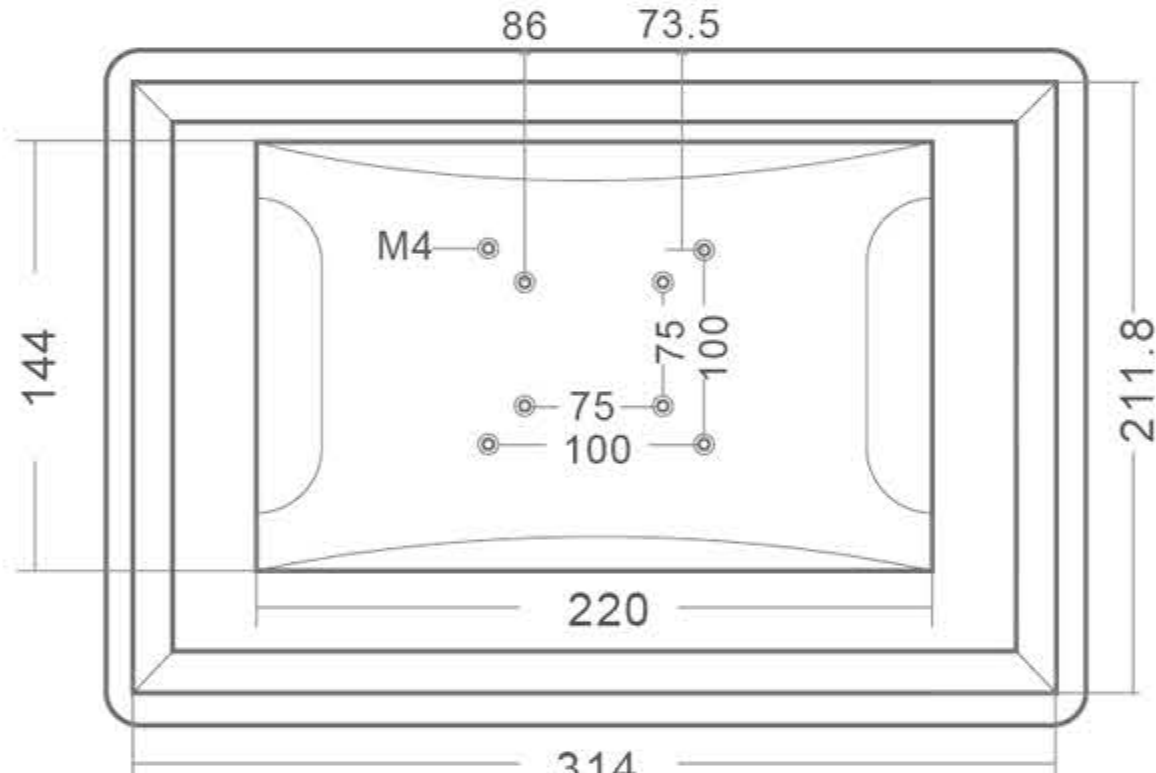
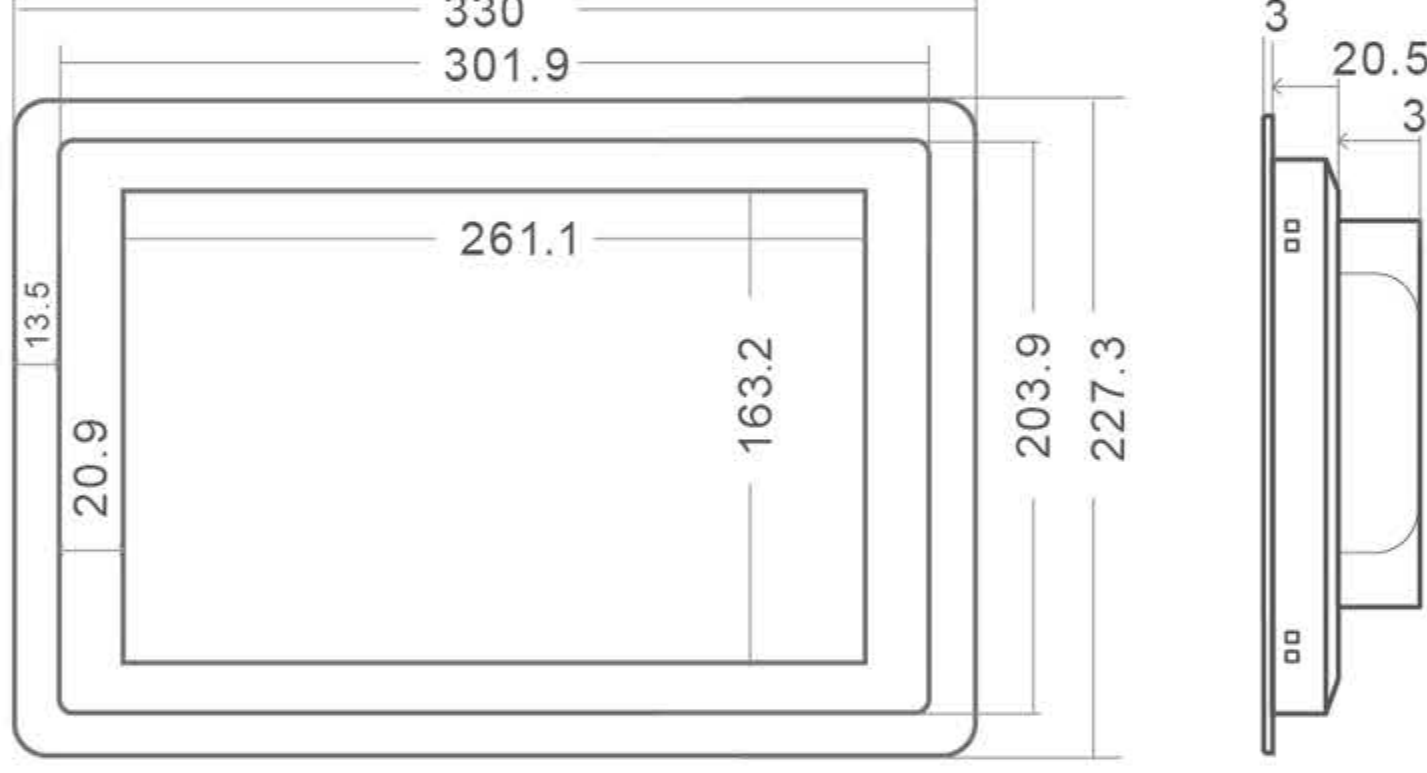
5-Wires Resistive Touch (One Point)  
Life ≥35 million times



PCAP Touch (Ten Point)  
Life ≥50 million times



Dimension



Installation



Embedded With Buckles(Default)

Folding Bracket Stand(Optional)

Wall Hung Kits(Optional)

Match VESA ARM(Optional)

|                |                              |                                                                          |
|----------------|------------------------------|--------------------------------------------------------------------------|
| General Info   | Item No.                     | KT12F-W                                                                  |
|                | Material                     | Aluminum Alloy                                                           |
|                | Color                        | Black/Silver                                                             |
|                | IP Rating                    | IP65, Indoor&Outdoor Complied                                            |
|                | Weight                       | 4.3KG                                                                    |
|                | Certificate                  | CE ROHS                                                                  |
|                | Warranty                     | 1 Years                                                                  |
|                | Avalability of Customization | Yes                                                                      |
| Screen Info    | Screen Size                  | 12 inches with Bezel 3mm                                                 |
|                | Resolution                   | 1280*800                                                                 |
|                | Proportion                   | 16:10                                                                    |
|                | Gray-scale Response Time     | 5ms                                                                      |
|                | Panel Type Industrial        | Control A style TFT                                                      |
|                | Point Distance               | 0.264mm                                                                  |
|                | Contrast                     | 1000:1                                                                   |
|                | Backlight Type               | LED,Lifespan≥50000h                                                      |
|                | Display Color                | 16.7M                                                                    |
|                | Visual Angle                 | 160°/160°                                                                |
|                | Brightness                   | 400cd/m2                                                                 |
|                | Touch Type                   | Capacitive,Resistive and Infrared Optional                               |
|                | Touches Cycles               | ≥50 Million Times                                                        |
| Interface Info | Signal Interface             | DVI,HDMI,VGA                                                             |
|                | Touch Interface              | Ethernet to act as USB for touch                                         |
|                | Other Interfaces             | Audio Input and Output                                                   |
|                | Power Connector              | DC with Ring Attachment (Optional DC Terminal Block)                     |
| Power Info     | Power Supply                 | External Power Adapter 100-240V, 50-60HZ                                 |
|                | Monitor Input Voltage        | 12-24V                                                                   |
|                | Monitor Power                | ≤35W                                                                     |
|                | Dustproof and Waterproof     | Front Panel IP65 Dustproof and Waterproof                                |
|                | Installation Method          | Embedded,Desktop,Wall-mounted,VESA ARM Optional                          |
|                | Ambient Temperature          | <80%,Non-condensable                                                     |
|                | Working Temperature          | -20℃~70℃                                                                 |
|                | Language Menu                | Chinese,English,German,French,Korean, Spanish,Italian,Russian,Customized |