



# R17IE3S-65M1 17" Intel Atom(R) x6413E IP65 Stainless Resistive Chassis Panel PC

Manufacturer part number: R17IE3S-65M1 | Stainless Panel PC



Explore Winmate R17IE3S-65M1, an industrial panel PC featuring 17-inch display, IP65 for machine control and factory automation.

| Display               |                                                                                                                                                               |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Size                  | 17.0 inches                                                                                                                                                   |
| Touch / Glass         | Resistive Touch Screen (Optional), Protection Glass w/o Touch Function (Optional)                                                                             |
| Resolution            | 1280x1024                                                                                                                                                     |
| Panel Brightness      | 350.0 nits                                                                                                                                                    |
| Contrast Ratio        | 1000:1                                                                                                                                                        |
| View Angles           | 85,85,80,80                                                                                                                                                   |
| Active Area           | 337.920x270.336 mm                                                                                                                                            |
| System Specification  |                                                                                                                                                               |
| Processor             | Intel Atom(R) x6413E ( up to 3.0GHz)                                                                                                                          |
| Memory                | 4GB(Default), 8GB (Optional), 16GB (Optional)                                                                                                                 |
| Storage               | 128GB SSD(Default), 256GB SSD (Optional), 512GB SSD (Optional), 1TB (Optional), 2TB (Optional)                                                                |
| Ethernet controller   | 1 x Intel(R) Ethernet Controller                                                                                                                              |
| Operating System      | Windows 11 IoT Enterprise (64 bit) (Optional), Windows 11 Pro 64 bit (Optional), Windows 10 IoT Enterprise (64 bit) (Optional), Linux Ubuntu 22.04 (Optional) |
| WLAN                  | Support (Optional)                                                                                                                                            |
| BT                    | Support (Optional)                                                                                                                                            |
| Mechanical            |                                                                                                                                                               |
| Dimension             | 412 x 344 x 63.3 mm                                                                                                                                           |
| Mounting              | VESA mount (Default), Yoke mount (Optional)                                                                                                                   |
| Enclosure             | Stainless Housing                                                                                                                                             |
| Cooling System        | Fanless Design                                                                                                                                                |
| Environment           |                                                                                                                                                               |
| Operating Humidity    | 10% to 90% RH, Non-Condensing                                                                                                                                 |
| Operating Temperature | 0 deg C to 45 deg C                                                                                                                                           |
| Storage Temperature   | -20 deg C to 60 deg C                                                                                                                                         |
| IP rating             | IP65                                                                                                                                                          |
| Certification         |                                                                                                                                                               |

|                      |                                                                                                                                                                                                                                                 |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Certification</b> | CE, FCC                                                                                                                                                                                                                                         |
| <b>IO Ports</b>      |                                                                                                                                                                                                                                                 |
| <b>USB Port</b>      | 1x M12 Waterproof Connector for 2 x USB2.0                                                                                                                                                                                                      |
| <b>Serial Port</b>   | 1 x M12 waterproof connector for RS232                                                                                                                                                                                                          |
| <b>LAN</b>           | 1 x Waterproof Giga LAN RJ45 Connector                                                                                                                                                                                                          |
| <b>Indicator</b>     | 1 x LED Indicator for power, 1 x LED Indicator for storage                                                                                                                                                                                      |
| <b>Control</b>       |                                                                                                                                                                                                                                                 |
| <b>Button</b>        | 1 x Power Button, 1 x Reset Button                                                                                                                                                                                                              |
| <b>Accessory</b>     |                                                                                                                                                                                                                                                 |
| <b>Accessory</b>     | 100~240V AC to DC Adapter with waterproof connector, Power Cord, External USB cable with waterproof connector, External COM cable with waterproof connector, External LAN cable with waterproof connector, Waterproof caps, Manual, VESA screws |
| <b>Power</b>         |                                                                                                                                                                                                                                                 |
| <b>Power Rating</b>  | 12V DC (M12 type)                                                                                                                                                                                                                               |