GOLDEN PIN DESIGN AWARD 2018

iF product design award 2018

TAIWAN EXCELLENCE 2019

reddot award winner 2019

# v5PAD



Adjustable Hand Strap

IP54 Water/Dust Resistance

Integrated Peripherals

SENOR

## SPECIFICATIONS — v5PAD

| | |
|---|---|
| **PROCESSOR** | Intel Atom x5-Z8350 Quad Core 1.44 GHz (up to 1.92 GHz) |
| **SYSTEM MEMORY** | 4 GB DDR3L-RS RAM |
| **STORAGE** | 64 GB eMMC |

### DISPLAY

| | |
|---|---|
| **SIZE / RESOLUTION** | 10.1" TFT LCD / 1280 x 800 pixels |
| **BRIGHTNESS** | 250 cd/m$^2$ |
| **TOUCH SCREEN PANEL** | Projected capacitive touch (10-point) |

### I/O INTERFACE

| I/O INTERFACE | Tablet | Docking Station | WP Base |
|---|---|---|---|
| **USB PORT** | 1 x USB 2.0<br>1 x USB 3.0 (micro B) | 4 x USB 2.0 | 2 x USB 2.0 |
| **SERIAL PORT** | N/A | 1 x DB9 | 2 x DB9 |
| **AUDIO PORT** | 1 x 1 W built-in speaker<br>3.5 mm earphone jack | N/A | N/A |
| **CASH DRAWER PORT** | N/A | 1 x RJ12 (24V) | N/A |
| **ETHERNET / WI-FI** | 802.11 b/g/n + Bluetooth 4.0 | 1 x RJ45 10/100 Mbps | 1 x RJ45 10/100 Mbps |

### OPERATING SYSTEM

| | |
|---|---|
| **WINDOWS** | Win 10 IoT / 10 Pro |

### ENVIRONMENT & MECHANICAL SPECIFICATIONS

| | | | |
|---|---|---|---|
| **DIMENSIONS & WEIGHT** | Tablet: 296 (W) x 206 (H) x 26 (D) mm  \|  1.2 kg | | |
| **IP RATING** | IP54 water/dust resistance (on tablet) | | |
| **BATTERY** | Li-polymer battery 7900 mAh (up to 7 hours of normal usage) | | |
| **TEMPERATURE** | Operating: 0°C to 40°C \| Storage: -10°C to 60°C | | |
| **HUMIDITY** | Operating: 10% to 90% (non-condensing) | | |
| **POWER CONSUMPTION** | 5 V / 2 A<br>USB charger | 12 V / 5 A<br>external power adaptor | 24 V / 5 A<br>external power adaptor |

### MODEL OPTIONS

| | |
|---|---|
| **INTEGRATED CARD READERS** | 3-track MSR, RFID (13.56 MHz, supports MIFARE S50), Fingerprint reader |
| **BARCODE SCANNER** | 2D barcode reader (1D compatible) |

ALL PRODUCT SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

**SENOR**
TOUCH SCREEN SOLUTIONS

**Quality. Safety. Versatility.**