

R15IE3S-PCC3AC-POE 15" S Series HMI Panel PC with Intel(R) Celeron(R) N6211 Processor

Manufacturer part number: R15IE3S-PCC3AC-POE | HMI (P-CAP Touch)



Explore Winmate R15IE3S-PCC3AC-POE, an HMI panel PC featuring Intel(R) Celeron(R) N6211, 15-inch display with 1024x768 resolution...

Display	
Size	15.0 inches
Touch / Glass	Projected Capacitive Multi Touch Screen
Resolution	1024x768
Panel Brightness	300.0 nits
Contrast Ratio	2000:1
View Angles	88,88,88,88
Active Area	304.1x228.1 mm
System Specification	
Processor	Intel(R) Celeron(R) N6211 (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	2 x Intel(R) Ethernet Controller
Security	TPM 2.0
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)
RFID	HF RFID Reader 13.56 MHz (Optional)
Light Bar	Built-in RGB LED Status Light Bar, on both sides
Mechanical	
Dimension	363.4 x 277.86 x 45.2 mm
Cut out	346.5x261mm
Weight	3.5 kg
Mounting	Wall mount (Default), VESA mount (Optional)
Enclosure	Metal Housing
Cooling System	Fanless Design

Environment	
Operating Humidity	10% to 90% RH, Non-Condensing
Operating Temperature	0 deg C to 50 deg C
Storage Temperature	-10 deg C to 60 deg C
IP rating	Front IP65
Certification	
Certification	CE, FCC
IO Ports	
USB Port	2 x USB3.2 Gen1x1 (Type-A)
Serial Port	1 x RS232/422/485 (Default RS232)
LAN	2 x 2.5 Giga LAN RJ45 Connector, One with PoE(PD, 802.3at, 25W)(Optional)
Audio	2 x Speaker
Expansion Port	1 x M.2 2242 B-key Slot (for SATA III SSD), 1 x M.2 2230 E-Key Slot (for Wi-Fi module)
Power Input	1 x 12V DC, 3-Pin Terminal Block
Accessory	
Accessory	100~240V AC to DC Adapter, Power Cord, Terminal Block to 2.5O Female Adapter Cable, Open Wire Cable with terminal block connector, VESA screws
Optional Accessory	VESA Desk Stand (9B0000000412) (Optional), Front Side Wall Mount Kit (99K000A00006) (Optional)
Power	
Power Rating	12V DC
Adapter	12V 50W
POE	PoE (PD): follows IEEE 802.3at (25 W)