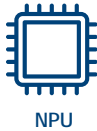


WCP Series

WCP1567



Windows Base, 15.6" Commercial Premium Windows Touch Panel PC



NPU



WIFI



Bluetooth



Fanless



IP65



- 15.6" Windows System
- Intel Arrow Lake U Processor
- New integrated NPU for dedicated AI Acceleration
- Fanless & Front Panel IP65
- Rich & Flexible I/O Port Design
- Magnetic I/O Port Cover For Easy Maintaining

Amusement and
Entertainment DeviceSmart Cities
TerminalSelf-service
Terminal

Industrial

Gambling
Machine

Specification

WCP1567

Display

Display Type	15.6" TFT LCD
Resolution	1920 x 1080
Aspect Ratio	16:9
Brightness	350 nits
Touch Panel	10 Points Projected Capacitive Touch Panel
Viewing Angle	-89° ~ 89° (H) ; -89° ~ 89° (V)
Contrast Ratio	3000:1

Main System

CPU	Intel® Core™ Ultra 5 Processor 235U(vPro)
	Intel® Core™ Ultra 5 Processor 225U (Optional)
	Intel® Core™ Ultra 7 Processor 255U (Optional)
	Intel® Core™ Ultra 7 Processor 265U (vPro) (Optional)
GPU	Intel® Graphics
Memory	2 x SO-DIMM, DDR5 8GB, 6400MHz (Max. 96GB)
Storage	1 x M.2 2280 Slot, M-Key 256GB (Max. 1TB)
OS Support	Windows 10 IoT Enterprise 2021 LTSC, Windows 11, Windows 11 IoT Enterprise 2024 LTSC, Linux
Communication	Wi-Fi
	Bluetooth
Function Support	TPM 2.0
	PXE
	Intel vPro
I/O Ports	4 x USB3.0
	2 x COM (RS232)
	2 x 2.5GbE LAN (1 x Intel® I226-V, 1 x Intel® I226-LM (Support Wake On LAN))
	1 x HDMI 2.0
	1 x DVI-I
	1 x 3.5mm Phone Jack Mic-in
	1 x 3.5mm Phone Jack Line-out
	1 x DC-in (9-36V)

Physical

Audio	2 x 2W Speaker
Camera	Front: 2MP Camera
Ventilation	Fanless
Color	Black / White
Mounting	VESA Mount 100 x 100
Enclosure	Aluminum Die Casting
Power Input	DC 9-36V
Power Adapter	DC 19V/4.74A, 90W
Standard Accessory	1 x Power Adapter (DC 19V/4.74A, 90W)
	4 x Rubber Stopper
Product Dimension	394.3 x 256.2 x 54.4 mm
Product Weight	4.6 kg
Box Dimension	500 x 160 x 420 mm
Box Weight	6.3kg

Environment

Rugged Feature	Front IP65
Certification	FCC Class A, CE Mark, CB, cTUVus, EU RF
Operating Temperature	0°C ~ 40°C
Storage Temperature	-20°C ~ 60°C
Relative humidity	10%~ 80% @40°C (non-condensing)
Warranty	2 Years

Overview

