Thinvent® Industrial PC IPC5, Intel® Core™ 5 120U processor (10 core, up to 5.0 GHz, 12 MB cache), 64GB DDR4 RAM, 128GB SSD, 12V 7A Adapter, No WiFi, Thinux™ Embedded Linux

SKU: IPC5-i5_14-64-m128-12_7-X-Thinux-0

Unrivaled Power. Unyielding Reliability.
Designed for Tomorrow's Industry.

Processing

Cores	10
Max Frequency	5 GHz
Cache	12 MB
Main Memory	64 GB
SSD Storage	128 GB

Display

HDMI	2
VGA	1

Audio

Speaker Out	1
Mic In	1

Connectivity

USB 3.0	2
USB 2.0	2
Serial Port	2 DB9 male RS232

Networking

Ethernet	1000 Mbps

Power

DC Voltage	12 Volts
DC Current	7 Amps
Power Input	100~275 Volts AC, 50~60 Hz, 1.5 Amps maximum
Cable Length	2 Metre

Environmental

Operating Temperature	0°C ~ 50°C
Operating Humidity	20% ~ 80% RH, non condensing
Certifications	RoHS, ISO

Physical

Dimensions	197mm × 210mm × 65mm
Packing Dimensions	340mm × 235mm × 105mm
Housing Material	Aluminium
Housing Finish	Anodised
Housing Colour	Dark Grey
Net and Gross Weight	2.52kg, 2.94kg

Operating System

Operating System	Thinvent® Thinux™ Embedded Linux
OS Features	Chromium and Mozilla Firefox browsers.
	RDP 10 (RemoteFX, H.264/AVC), Putty and SSH for remote display.
	Browser based remote management. VNC shadowing.
	Java, Python and glibc based location application support.
	LibreOffice and PDF viewer.
	Multimedia player with MPEG4 support.
	SIP video and voice over IP.