

Thinvent® Aero Mini PC, Intel® Core™ i3-1215U processor (6 core, up to 4.4 GHz, 10 MB cache), 64GB DDR4 RAM, 1TB SSD, 12V 7A Adapter, Dual Band WiFi, Thinux™ Embedded Linux

SKU: Aero-i3\_12-64-m1024-12\_7-m-Thinux-0

Thinvent® Aero Mini PC: Unleash Compact Power for Uninterrupted Productivity.







# Processing

Cores	6
Max Frequency	4.4 GHz
Cache	10 MB
Main Memory	64 GB
SSD Storage	1024 GB
Display	
HDMI	1
VGA	1
Audio	
Speaker Out	1
Mic In	1
Front Speaker Out	1

### Networking

Ethernet	1000 Mbps	
Wireless Networking	Wi-Fi 5 (802.11ac), dual band	
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 ~ 35°C
Operating Humidity	20% ~ 80% RH, non condensing
Certifications	BIS, RoHS, ISO

### **Physical**

Dimensions	198mm × 187mm × 40mm
Housing Material	Steel and ABS Plastic
Housing Finish	Powder Coated
Housing Colour	Black

### **Operating System**

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.	



Front Mic In

USB 3.2	2
USB 2.0	2
Front USB 2.0	4
Front USB C	1

