Neo R Mini PC

thinvent

Compact product with full legacy port support. Suitable for point of sale, digital signage and PC.

Features:

- Powerful, cost effective, small form factor Personal Computer.
- Preloaded with the Ubuntu 18.04 LTS Operating System, or the Microsoft Windows 10 IoT Embedded Operating System.
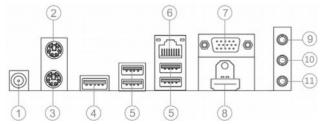

- Supports Microsoft Windows 10 OS.
- Rugged, fanless device with no moving parts.
- Comes with one VGA and one HDMI port. This is useful in POS, digital signage and similar applications that require dual independent displays.
- Serial and parallel ports, to support all your legacy devices.
- Inbuilt WiFi and 4G LTE for wireless connectivity.
- Firefox, Chrome and Opera **Web Browsers** with **PDF**, **Flash**, **Java** and multimedia plugins.

- Powerful **media player** for digital signage applications. Supports **H.264**, **MPEG2**, streaming, etc.
- Complete desktop experience — we can preinstall your favourite office software before shipment.
- Locally install and run your Windows, Java and .NET applications.

Hardware Specifications

Processor	Intel 2.41 GHz Dual Core processor
	Hardware graphics acceleration
Memory	DDR3 2 GB. Expandable to 8 GB.
Storage	32 GB SATA Flash. Supports SATA 2.5" SSD and HDD.
Display	Up to 1920 × 1200, 32-bit colour
Networking	10/100/1000 Mbps Ethernet Port
	802.11 b/g/n WLAN (Optional)
	PPP dialup for 4G LTE. PPPoE for ADSL. Supports all Indian ISPs and popular USB modems.
I/O Ports	1 × RJ-45 with diagnostic LEDs ⑥
	4 × USB 2.0 ⑤
	1 × USB 3.0 ④
	1 × 15-pin VGA connector ⑦
	1 × HDMI ⑧
	1 × PS/2 Keyboard ②
	1 × PS/2 Mouse ③
	3 × 3.5mm Audio Jacks ⑨
	1 × Power Switch
Optional Ports	1 × 9-pin serial
	1 × 25-pin serial
	1 × 25-pin parallel
Diagnostics	Power On/Off and HDD Activity LEDs
Power Input	220 ~ 240 V AC
Dimensions	240 × 183 × 60 mm
Operating Temperature	0 ~ 35 °C
Net Weight	1.40 kg
Gross Weight	2.30 kg