Centerm

Thin Client

D640











PROFILE

Equipped with the Intel Jasper lake 10w processor to ensure the sufficient performance as desktop-worthy thin client for education, enterprise and workstation. Citrix, VMware and RDP are supported by default, also enable to meet most case for cloud computing. Moreover, 2 DP and one full function USB type-C would dedicate to the multi-display scenario.

Regulatory Complicance





FEATUES

01 Real 4K display

2 DP and USB type-C support resolution rate up to 4K.

02 Multiple interfaces

USB 3.0 x 2, type-c x 1 and USB 2.0 x 6, can meet daily demand for USB connection, serial port and parallel port also would enrich peripherals utilizations.

03 Trusted Platform Module

Giving businesses a layer of protection for data from penetration.

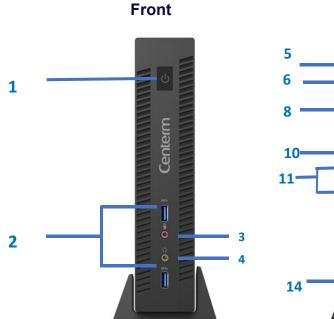
04 Triple display supported

2 DP + Type C support 3 monitors display and work at the same time.

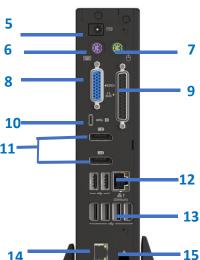
05 Dual 1000 Mbps network adaptor

Dual 1000 Mbps Ethernet ports bring a leisured internet suffering and a speeding data transmission

CONNECTIVITY



- 1. Power Button
- 2. USB 3.0 Port
- 3. Mic-in
- 4. Line-out
- 5. DC 12V Input
- 6. PS/2 Keyboard
- 7. PS/2 Mouse
- 8. Serial Port



Rear

- 9. Parallel Port
- 10. Type-C Port
- 11. Display Port
- 12. RJ45
- 13. USB 2.0 Port
- 14. RJ45 or Fiber(optional)
- 15. Kensington Lock Slot

SPECIFICATION

Processor	Intel quad core 2.0 GHz
Available Operating System	WIN 10 IOT
Protocol Clients	Citrix workspace app/ Microsoft Remote Desktop Client / Vmware Horizon Client
Management	CDMS ¹
RAM (DDR4)	4GB
Storage (SSD)	64GB mSATA
Display	2 x DP
Resolution	4096 x 2160 @ 60Hz (DP), 4096* 2160 @60Hz (Type-C)
LAN	x 1 (10/100/1000Mbps,RJ45)
USB 2.0	x 6
USB 3.0	x 2
USB Type-C	x 1
Serial Port	x 1 (extensible to 4 via cable)
Parallel Port	x 1
PS/2 Port	x 2
Audio	Line-out x 1 , Mic-in x 1
Dimension	206mm x 48mm x 215mm (stand excluded)/ 206mm × 83mm ×223mm (stand included)
Weight	1.18kg
Adapter	Worldwide auto-sensing 100-240V AC, 50/60 Hz, 12V/3A DC
TDP	< 10w
Mountings	Vertical feet standard
Security	Standard Kensington anti-theft keyhole
Cooling	Fan-less Convection
Operation Temperature	0°C to 40°C
Relative Humidity	30% to 90% non-condensing

Optional items

RAM (DDR4)	Available at 16 GB
m.2	x 1 SATA or PCIE, 2242 or 2280 x 1 (Wi-Fi)
Network	x 1 (10/100/1000M bps,RJ45) ²
Speaker	x 1 (Internal)
Storage	x 1 SATA
Fiber Ethernet Adapter. ²	x 1
IC Card Reader	x 1
TPM module	x 1

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- 1. CDMS: Cinfin Desktop Management System.
- 2. Other RJ45 port would be used when fiber optic is embedded-in