

Thin
Client

F640



Triple display



TPM



M.2 expansion

PROFILE

Powered by Intel CPU, Centerm F640 is designed to support CPU-intensive and graphic demanding applications delivering smooth and outstanding performance in the standalone and virtual desktop environment.

CERTIFIED BY



FEATURES

01 Triple display and 4K resolution rate

2 DP and one type-c could lead the unit to support extend triple display. Both of them can carry out 4k resolution rate with 60 Hz

02 M.2 expansion

Support M.2 interface attached for a faster I/O, regardless storage or Wi-Fi

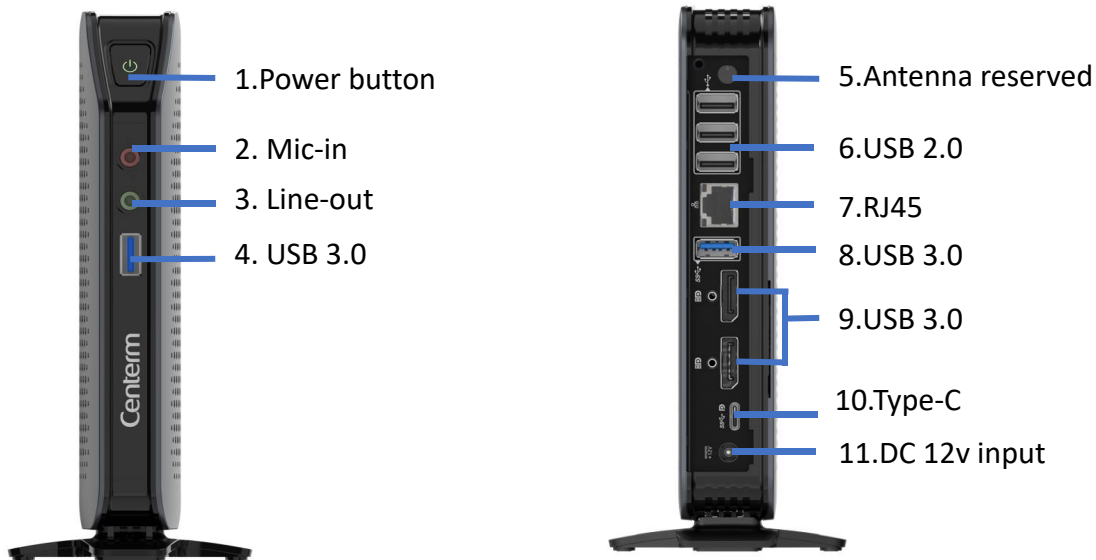
03 Multiple VDI protocol supported

Citrix ICA/HDX, VMware PCoIP and Microsoft RDP are supported for different purpose of different virtualization

04 Trusted Platform Module

Give businesses a layer of protection for data from penetration.

CONNECTIVITY



SPECIFICATION

Processor	Intel quad core 2.0Ghz
Available Operating System	WIN 10 IOT / TOS ¹
Protocols	Citrix receiver/Vmware View Client/RDP client
Management	CDMS ²
RAM (DDR4)	4GB
Storage (mSATA)	64GB
Display	DP x 2, Type-C x 1
Resolution	DP:4096 x 2304 @60Hz, Type-C :4096 x 2304 @60Hz
Color Depth	32 bits
LAN	x 1 (10/100/1000Mbps, RJ-45)
USB 2.0	x 3
USB 3.0	x 2
Audio	Line-out x 1 , Mic-in x 1
Dimension	131mm x 31.5mm x 167mm (stand excluded)/ 131mm x 76mm x 178mm (stand included)
Net Weight	1.32 kg
Adapter	Worldwide auto-sensing 100-240V AC, 50/60 Hz, 12V/3A DC
Power Consumption	< 10w
Mountings	Vertical standing feet
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 32GB
m.2	x 1 (SATA or PCIE): x 1 (Wi-Fi)
TPM Module	Optional
Mountings	VESA mounting bracket

1. TOS: terminal operating system (Linux)
2. CDMS: Centerm desktop management system

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