

Thin
Client

D650



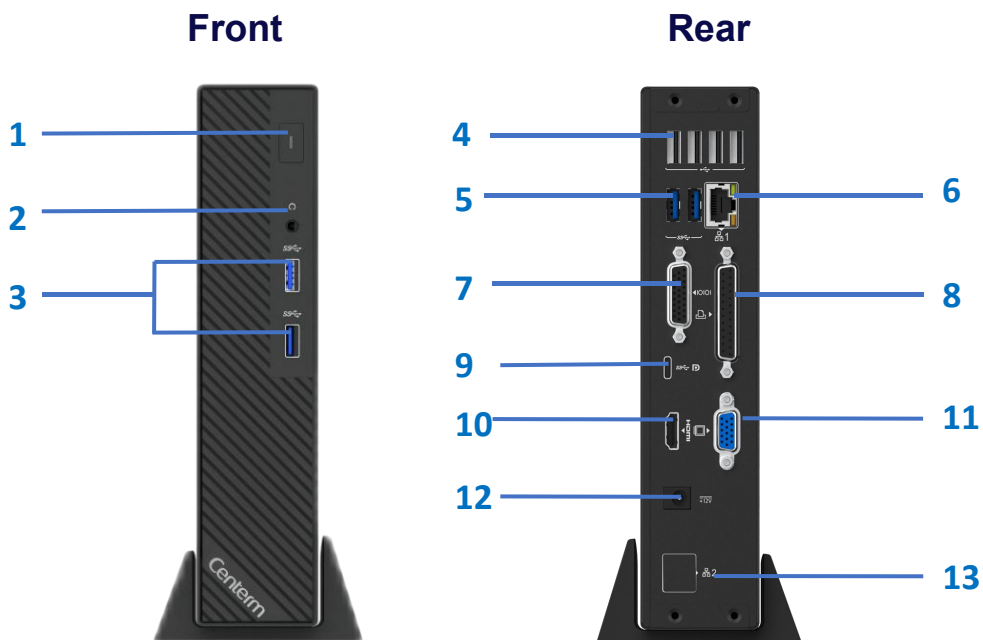
PROFILE

Centerm D650 is a highly efficient and powerful thin client, delivers exceptional performance with Alder-lake N CPU, an entry-level mobile CPU with a base power consumption of only 6W and therefore suited for fan-less cooling, ensuring a reliable and safety utilization experience. Varied sorts of interface also leads it to be a preference for the peripherals-demand scenarios.

FEATURES

- **Different interface for storage**
mSATA, M.2 NVMe SSD and 2.5 inch HDD
- **Rich I/O for mass peripherals application scenarios**
6 USB A, 2 USB-C, COM port and parallel port
- **Triple displays supported for multi-tasks**
Full-function type-c, HDMI and VGA
- **Reliability and Safety**
Fan-less design and radiation shielding effect

CONNECTIVITY



1. Power Button
2. 3.5 mm
3. USB 3.0 Port
4. USB 2.0
5. USB 3.0
6. RJ45

7. COM Port
8. Parallel port
9. USB type c
10. HDMI
11. VGA
12. Power
13. RJ45(optional)

SPECIFICATION

Processor	Intel N97 quad core 2.0 GHz
Available Operating System	WIN 10 IOT / TOS ¹
Protocol Clients	Citrix receiver/ RDP client / Vmware horizon client (blast extreme)
Management	CDMS ²
RAM (DDR4)	8GB
Storage (SSD)	128GB
Display	1 x Type-C, 1 x HDMI, 1 x VGA
Resolution	3840x2160@60Hz (HDMI), 3840x2160@60Hz (Type C), 1920x1080@60Hz (VGA)
LAN	x 1 (10/100/1000Mbps,RJ45)
USB 2.0	x 4
USB 3.0	x 4
Serial Port	x 1 (extensible to 4 via cable)
Parallel Port	x 1
Audio	Headphone/Mic Combo x 1
Dimension	193mm×48mm×215mm (stand excluded) 193mm×83mm×223mm (stand included)
Net Weight	1.28 kg
Gross Weight	3.10 kg
Adapter	Worldwide auto-sensing 100-240V AC, 50/60 Hz, 12V/5A DC
TDP	< 15w
Mountings	Vertical feet standard
Kensington	Yes
Cooling	Fan-less Convection
Operation Temperature	0°C to 40°C
Relative Humidity	30% to 90% non-condensing

Optional items

RAM (DDR4)	Available at 16GB
Storage	1 *mSATA, max at 512GB 1* M.2, max at 1TB 1* SATA HDD
Networking	Additional 1 x (10/100/1000Mbps,RJ45) 1 x M.2 wireless module
Serial Port	Extensible to 6
TPM module	Optional

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

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