

Centerm AMD-  
based device

F510



## PROFILE

Centerm F510 is a cost-effective and compact thin client based on AMD LX platform. With high speed, low power consumption and 4K output supported, F510 can meet the demands of various virtual desktop accessing scenarios.

## CERTIFIED BY



RoHS

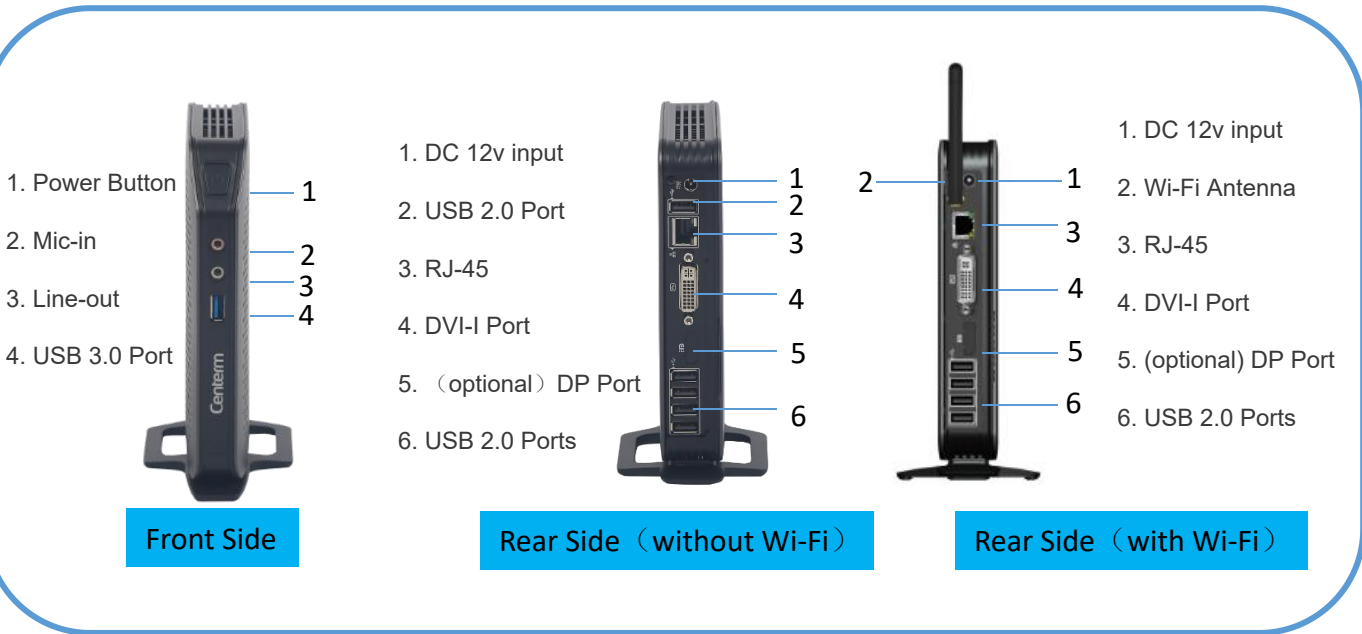
FC

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# FEATURES

- **High reliability**  
High speed and low power consumption processor
- **Support 4K output and dual display**
- **Multiple VDI protocol supported**  
Widely supports Citrix ICA/HDX, VMware PCoIP and RDP.
- **Environment friendly**  
Low CO2 emission, low heat emission, noise-free and space saving.

# CONNECTIVITY



# SPECIFICATION

## SYSTEM

Processor	AMD Dual-Core 1.8GHz
Available Operating System	WIN 10 IOT / TOS <sup>1</sup>
VDI/HSD Support	Citrix Receiver / VMware view / RDP
Management	CDMS <sup>2</sup>

## MEMORY

RAM (DDR3L)	2GB
Storage (SSD)	8GB

## DISPLAY

Port	DVI-I x1
Resolution	1920 x 1200@60Hz (DVI)
Color Depth	32 bits

## NETWORK

LAN	x 1 (10/100/1000 Base-T Fast Ethernet, RJ-45)
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## I/O PERIPHERAL INTERFACE

USB 2.0	Rear: x 5
USB 3.0	Front: x 1

## AUDIO

Ports	Front: Line-out x 1 , Mic-in x 1
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## DIMENSION

Device (H x W x D)	131mm x 31.5mm x 167mm(stand not included) 131mm x 76mm x 179mm(stand included)
Net Weight	0.5kg

## POWER

Adapter	Worldwide auto-sensing 100-240V AC, 50/60 Hz, 12V/3A DC.
Power Consumption	< 15w

## MOUNTING

Stand	Vertical feet standard
Security	Standard Kensington anti-theft keyhole

## ENVIRONMENT

Cooling	Fan-less Convection
Operation Temperature	0°C to 40°C
Relative Humidity	30% to 90% non-condensing

1. Terminal Operating System (Linux).
2. Cinfim Desktop Management System

**OPTIONAL CONFIGURATION**

Memory	Up to 8GB
Network	1 x Mini-PCIE wireless module <sup>1</sup>
DP	3840 x 2160@60Hz
Mounting	VESA mounting kit
Storage	M.2

1. One USB port will be used for wireless antenna.