

Centerm ARM  
device

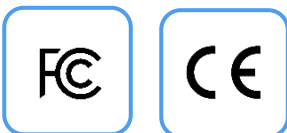


**F310**

## PROFILE

Centerm F310 is designed to support demanding applications in order to have a smooth and outstanding performance in a session or a virtual desktop environment.

CERTIFIED BY



## FEATURES

### 01 64 bit CPU for ARM

New generation ARM 64 bit CPU drives up OS for casual office scene.

### 02 Low Cost Solution

Low power consumption and centralized management greatly reduces TCO.

### 03 Multiple VDI protocol supported

Supports Citrix Workspace and RDP.

### 04 Environment friendly

Low CO2 emission, low heat emission, noise-free and space saving.

## CONNECTIVITY



# SPECIFICATION

## SYSTEM

Processor	Quad core 1.5GHz
Available Operating System	TOSA <sup>1</sup>
VDI/HSD Support	Citrix Receiver / RDP
Management	CDMS <sup>2</sup>

## MEMORY

RAM (DDR3L)	1GB
Storage (FLASH)	4GB

## DISPLAY

Port	VGA x 1, HDMI x1
Resolution	VGA:1920x1200@60Hz, HDMI 1920x1080@60Hz

## NETWORK

LAN	x 1 (10/100 Base-T Fast Ethernet, RJ-45)
-----	--

## I/O PERIPHERAL INTERFACE

USB ports	x 5 ( USB 2.0 )
-----------	-----------------

## AUDIO

Ports	Front: Line-out x 1 , Mic-in x 1, (1/8-inch mini jack)
-------	--

## DIMENSION

Dimension	131mm x 31.5mm x 167mm (Exclude base) 131mm x 31.5mm x 179mm (Include base)
Net Weight	0.41 kg

## POWER

Adapter	Worldwide auto-sensing 100-240V AC, 50/60 Hz, 5V/3A DC.
Power Consumption	< 6 w

## MOUNTING

VESA Kit	Yes
Stand	1

## ENVIRONMENT

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

- 1: Terminal Operating System for ARM (Linux).
2. Cinfim Desktop Management System

## OPTIONAL CONFIGURATION

RAM (DDR3L)	up to 2 GB ②
Storage	up to 8 GB ②
Wi-fi	SDIO WIFI 802.11 b/g/n

②: RAM and storage are embedded on the board, which should be pre-installed before going out from factory