

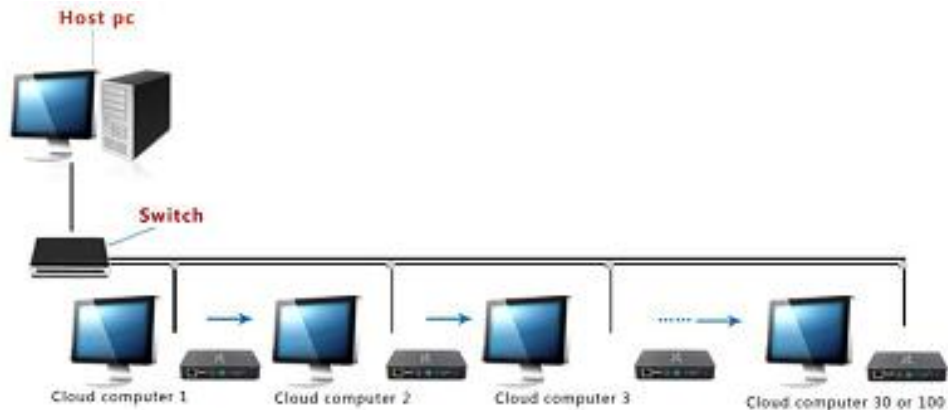
Cost-effective

One Server many users. Saving!

Embedded with Linux OS, no license fee
High compatibility
Competitive price & Excellent performance



FL100 Working Principle



FL100 features

1. Highly compatible with Windows/Linux OS

No need to set time and date. Connect with host pc directly!



2. HDMI and VGA Resolution support

- Max support HDMI 1920*1080P.
- Supports 1366*768 resolution which can support any monitor such as 15.6" / 18.5"

3. Attractive price & Excellent working performance

4. COM port(For OEM secondary development)

Specification	
CPU Model	All winner A10 Single-core 1G
Protocol	RDP7.0
RAM	DDR3 256M
Flash	512M
Os	Inner core Linux3.0
WIFI	Optional (150Mbps)
Resolution	VGA: 800*600, 1024*768,1366*768,1280*1024, 1440*900 HDMI: 1280*720P,1920*1080P
OS supported	Windows XP / Windows 7/Linux OS (Recommend win7)
I/O	
Output	1*HDMI port 1*VGA port 3* USB2.0 port 1*Audio output port
Input	1*power 5V-2V port 1* LAN port 1* Audio input port 2*PS2 port (support mouse and keyboard) 1*WIFI
Appearance	
Shell color	Black /white
Size	145X92X25MM
Weight	0.5KG
Power	5V/2A
Consumption	5W
Performance	
1	Strong compatibility
2	No time display problems
3	Dual mode display HDMI /VGA
Compare	N380 (WIN CE 6 OS) < FL-100 2 times faster <FL300 (Linux OS) 2 times faster

Recommend configuration for Host PC

User Number	CPU	RAM	HDD
Below 10 users	Intel Core Duo 2.0GHZ or above	2GB-4 GB	500GB
10-20 users	Intel Core Duo 2.0GHZ above or Quad-Core	4GB-8GB	500GB
20-30 users	Core Quad-Core 2.6GHZ above	8GB	1TB
30-50 users	Xeon dual-core 2.3GHZ above or Quad-Core	8GB-16GB	1TB-2TB

Main function:

FL-100 makes the remote connection to the server by RDP 7.0 protocol which is free to use the software on the host after establishing connection, such as Microsoft Office Suite, Financial Software, ERP Software, Real Estate software, Airline flight information software etc.

Fast to connect, easy to operate & maintain, FL-100 is a green computer that not only reduces the cost of enterprise computer inputs, but also reduces maintenance costs. It meets the corporate office network construction and easy maintenance, and security requirements, greatly improves the corporate office efficiency and provides customers with unprecedented convenience.

RDP7.0 remote connection

Windows 7 OS is very stable which features a higher security. FL-100 thin client connects to windows 7 OS server by RDP 7.0 protocol. Its unified customer service to each user, and upgrades and maintenance work in one step, makes it being "zero" maintenance.

Overview HD big picture

Supports most picture formats, such as JPG, BMP, GIF, TIF, PNG etc., and also supports picture zoom and other operations.

High-speed WIFI module

Without cumbersome wiring, more convenient to move, FL-100 provides users a better network environment.

Thin Client Application Areas

- Computer Digital Libraries
- Educational Institutions
- Solar Computer Applications
- Schools, Computer Labs
- Small, Medium, Business & Office Applications
- Manufacturing Industries & Much More
- Computer Education for Rural Areas