# **Cost-effective**

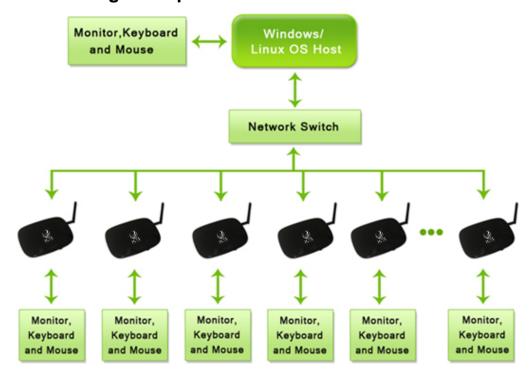
### One Sever many users. Saving!

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



Green Computer FL300, turn 1 PC into 2,3,4...100 users!

#### FL300 Working Principle:



#### FL-300 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
- 3. Attractive price excellent working performance
- 4. COM port (For OEM secondary development)

#### **Specification**

Spec		FL300		
Framework		ARM-A9		
Processor		Dual Core 1GHz		
RAM		512MB		
FLash		512M		
Graphics Chips		Graphics Card Type MALI400 1080P		
OS		Embedded linux 3.0 OS		
Video	VGA resolution	800*600/1024*768/1366*768/1440*900/1280*1024		
	HDMI resoltion	1280*720/1920*1080 ( MAX )		
USB port		USB2.0 port ( ×3 )		
Video		1080P HD		
Upgrade		Firmware Update		
Physical Dimensions		164×116×32MM		
Weight(G)		200		
Power supply		DC 5V/2A		
Energy consumption		Static Power less than 5W, Maximum Power less than 7.5W		
Video		Hardware-accelerated video support for most media formats on stand-alone media player applications and browser-based video		
Protocol		RDP 7.1		
External port		HDMI, VGA, USB*3, RJ45, Power supply port,Switch port		
Working Temperature		-20°C ~50°C		
WIFI		Optional		

# Advantages of FL-300:

- 1. No license. Need not buy expensive license fee
- 2. High config with lower price from manufacturer factory!
- 3. Excellent performance makes it equal to Host pc
- 4. Lowest maintainance cost.

- 5. Data and information Security
- 6. Online internet video play from Server through RDP 7.1
- 7. Can apply for School, office, factory, multi-media, ADs, Educational institutions

### Functions for FL300:

- 1. For office software, such as *browsing webpage*. *MS software*, the operation *speed is very fast and stable as host PC*.
- 2. It can support instant communicate tools. The microphone works (only with ultimate WIN7 32bit /2008), such as Skype calling, MSN, Yahoo, TM etc...
- **3.** RDP 7.1, 32bit color depth(WIN 7/2008), If XP OS, support 24bit color depth.
- 4. Supports WIN 7/XP/2008/2000/2003 etc
- 5. Most importantly. The price is very cheap but with good quality
- **6.** Supports Multi-Language verison of system user interface as below: Chinese, English, French, Japanese, Thai, Portuguese

## **Recommend configuration for Host PC**

User Number	СРИ	RAM	HDD
Below 10 users	Intel Core Duo2.0GHZor above	2GB-4 GB	500GB
10-20 users	IntelCore Duo2.0GHZ 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

