

# Introduction for SPEED-TY510 LINUX THIN CLIENT

## Overview:

Linux PC Station SPEED-TY510 Develop using Linux kernel, all self design and self copy right, can use freely all over the world .

Ethernet Connect / Linux PC Station SPEED-TY510shares virtual desktops share the excess power of standard PCs and make computing simple and affordable. When using Linux PC Station SPEED-TY510 , you can save money by sharing the cost of a single PC among multiple users. And your users feel like they each have their own PC while they simultaneously share common applications—including web browsers, email, office suites, and multimedia. Every user has their own keyboard, screen, settings, applications, and data files, so their experience is just like it would be if they were working at an independent PC.

## Product Image:



- 01 –Speaker output Port
- 02 –PS/2 Keyboard Port
- 03 –PS/2 Mouse Port



- 04 – LAN port (RJ45)↗
- 05 –VGA Monitor Port↗
- 06– DC Power Input ↗
- 07 – On/Off Power Switch↗

## Main Benefits:

- ✦ Smart and save: same dimension as SPEED-3100B ,SPEED-3000B. And using PS/2 kb AND MOUSE, WITH NO usb port, highly save data ,has all speed-3100b BENEFIT:
- ✦ Support widescreen, support 32 bit 7 64 bit Win XP,2000,Vista,Win 7, 2003 & 2008 server, Win 2010 and Linux. all main system that hot use in the world
- ✦ Support all Windows Update & Patches
- ✦ No need any WIN CE COA, can work anywhere in the world, all self copy right and free supply to all users.

## Specifications:

### Hardware

**Size: Access Device:** 115\*115 \*26 mm Shipping Size: 235\*145\*47mm

**Weight:** Terminal: 200g Shipping Weight: 450g

**Power Supply:** Input: 100-250 VAC, 50-60 Hz; Output: 5 VDC, 2 A

**Nominal consumption:** 5 Watts

**Front LED Indicators:** Power: connection to power supply

**LAN:** connection to network

**Ready:** connection to host PC

**Connection to Host PC:** Via 100 Mb/s switched Ethernet connection

**Video Resolution:** 640x480, 800x600, 1024x768 (at 60 or 75 Hzrate), 1280x1024 (~63 Hz).Up to 32-bit color support

**Audio:** Stereo output via speaker port

System-on-Chip with SDRAM and flash

Embedded operating firmware (no local user OS)

**Reliability (MTBF):** >>100,000 hours (calculated using Bell core Issue 6 TR-332, Case 2, Part I at 40°C)

**HW Security:** No local user storage

### TERMINAL SERVICES SOFTWARE

**Supported Operating Systems:** Microsoft: Windows XP Professional and Media Center Edition 2005

Windows 7 , Windows Server 2003, Small Business Server 2003

**Linux:** several variants (refer to support section of Website for latest supported revisions of Linux)

## Starting Image:

