

NEC THIN CLIENT TERMINALS

CREATE A HIGHLY PRODUCTIVE WORK ENVIRONMENT WITH NEC'S THIN CLIENT TERMINALS





SECURITY

MAINTENANCE

MOBILITY

As an effective solution thin client systems are rapidly gaining in popularity.

Reduce TCO

Ensure security and reduce TCO (Total Cost of Ownership). Thin client solutions eliminate the need for data storage on client terminals by consolidating data and applications that have traditionally been stored on individual PCs. This enables centralized management of multiple terminals, thus reducing operational costs.

Enhanced data security

All data is securely stored on a server to reduce the risk of data loss by end-users.

Efficient centralized management

Installation of software and patches is performed in batch on the server by a single administrator.

Get connected anywhere

Users can access their own desktop environment from any available client. Work can be continued at alternative locations during pandemics and disasters.

NEC Terminals fit your environment

NEC's suite of thin client terminals helps to create a system that meets your environment-specific requirements. Unlike regular PCs, all terminals have no hard disks installed, thereby providing lower failure rates and maintenance costs. NEC's Thin client systems offer many benefits including the capability to resume operations quickly simply by switching out a faulty terminal.

| | Multi Functional Palm Sized Terminal Ideal for XP environment | Dual Monitor and Better convenience Ideal for Windows 7 environment |
|----------------------------------|--|--|
| MODEL | US110 | US300c |
| Embedded OS | Windows® CE5.0 | Windows® Embedded Standard 2009 |
| CPU | ARM926EJ 400MHZ | VIA Eden 1GHz |
| Memory | 128MB | 1GB |
| Flash memory | 128MB | 2GB |
| HDD | - | - |
| Protocol | RDP5.5 - ICA10.0 | RDP7.0 - ICA11.2 |
| Dimensions (WxDxH) | 150x94x30.4 mm | 77x121x34mm (excluding the stand) |
| Weight | 350G | 670g |
| Power consumption (min./max.) | 11W/25W | 5W/14W |
| Power voltage | AC100V-AC240± 10%, 50/60Hz | AC100V-AC240V± 10%, 50/60Hz |
| Temperature & humidity condition | 10~35°C / 20~80% (non-condensing) | 10~35°C / 20~80% (non-condensing) |
| LAN | 1000BASE-T/100BASE-TX/10BASE-T | 1000BASE-T/100BASE-TX/10BASE-T |

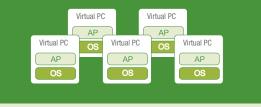
THIN CLIENT SYSTEM / Virtual PC Center (VPCC)

Choosing the right server platform, along with the right terminals, makes a big difference in setting up a thin client environment. NEC proudly offers rack-optimized and blade server systems for businesses which require expandability and load balancing capabilities in anticipation of future expansion of the number of client terminals.

NEC offers the optimum platform its Virtual PC Center solution.

VPCC System Configuration Diagram VPCC management server **VPCC** virtual PC server User access a virtual PC from a remote terminal to use their applications. to work on another terminal or by replacing the failed terminal.

- The client PCs are completely virtualized and consolidated on a single virtual PC server.
- The VPCC moves a virtual PC running on a heavily loaded server to a server with excess capacity, optimally allocating overall server resources.



*AP means Application software

©2010 IT Platform Solutions NEC. The information and specifications in this publication are subject to modification without prior notice. All other names of products cited are the property of the respective owners. Products can be photographed with the optional components available. NEC IT Platform Solutions declines all responsibility in the case of visual or typing errors. Photos and documents are not contractual..

Ref: Datasheet - uk / Thin Client December 2010

NEC Corporation

7-1, Shiba 5-chome - Minato-ku - Tokyo 108-8001 - Japan





NEC IT Platform Solutions Division European Headquarters

10, rue Godefroy - 92821 Puteaux Cedex France www.nec-itplatform.com



Tel: +33 1 42 91 80 00