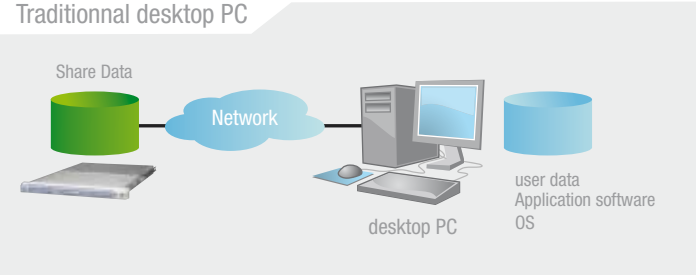
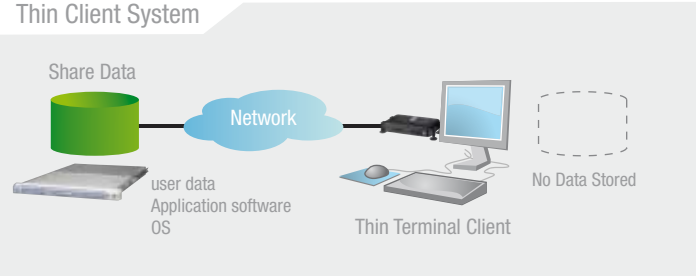
Empowered by Innovation NEC

# 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.*

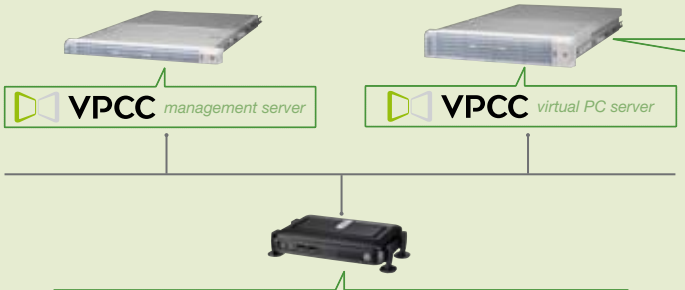
| | *Multi Functional Palm Sized Terminal Ideal for XP environment* | *Dual Monitor and Better convenience Ideal for Windows 7 environment* |
|---|---|---|
| **MODEL** | **US110** | **US300c** |
| Embedded OS | Windows® CE5.0 | Windows® Embedded Standard 2009 |
| CPU | ARM926EJ 400MHZ | VIA Eden 1GHz |
| 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.

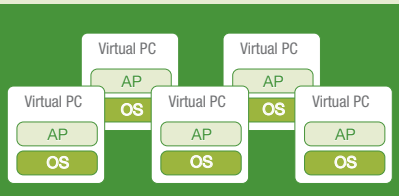
NEC offers the optimum platform its Virtual PC Center solution.

**VPCC System Configuration Diagram**




- *User access a virtual PC from a remote terminal to use their applications.*
- *No data is stored on a client terminal - even if terminal fail, a user can ontinue 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.

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vmware Windows Embedded Standard 2009

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