

iClient

Cloud PC with IT Solution

Efficient management, combination of Green and IoT, It can help users to go Green and attain the most efficient using experiences.



Cloud PC — Thin Client

Education 、 Enterprise 、 Commercial Use 、 Conference

Green
IoT

Solid
Security

Customi
zation

Made in
Taiwan

iClient adopts cloud computing technology and desktop virtualization concepts. VDP technology architecture shares network, through the RDP (Remote Display Protocol, remote display protocol) remotely connects to stand-alone, multiple users. It supports Windows / Linux operating system, and can be used as a mini PC alone. Compared to the traditional PC system, iClient can greatly save the cost of procurement and operation.

Advantages

| | | | | | | |
|---|---|--|---|---|--|--|
|  <p>Energy Saving</p> <p>You can save more than 80% power.</p> |  <p>Easy For Management</p> <p>Your employees don't need to pay attention to other irrelevant things, and computer wouldn't be easy to get virus.</p> |  <p>High CP Ratio</p> <p>One host computer can share to multi-monitors, software can work for all users.</p> |  <p>Security</p> <p>Don't need to worry about data destroying, stealing or equipment missing.</p> |  <p>Low Cost</p> <p>The money you can save at least 20% of all costs.</p> |  <p>Long-life</p> <p>Fanless & at least 2-time life-span than PC</p> |  <p>Saving Human Resources</p> <p>Don't need to format computer if there are new or leaving employees. It would save IT about half of the times, one man can do two men's job.</p> |
|---|---|--|---|---|--|--|

Benefits



iClient



Traditional PC

- ✓ iClient effectively saves time and efforts for the setup of IT service.
- ✓ Users do not have to update each computer if computer gets hacked or virus. All has to do is a quick update in the data server.
- ✓ iClient adopts DDR3 low voltage and DC power, which together reduces power consumption. (Normally, 150 watts for the traditional PC, and 5 watts for iClient).
- ✓ iClient reduces license fees. Users only need to install volume licensed software in the data center, users can enjoy the same licensed software in the computer simultaneously.
- ✓ The interface of iClient is intuitive and user-friendly for users.
- ✓ The confidential data will be kept intact and protected under iClient.
- ✓ iClient can be installed behind your monitor. It takes little space of your office.
- ✓ Depends on the classification of server, at least five users can use OS and licensed software simultaneously.

Connect

Install the software on the host computer, all users will can share the software.

Highlight

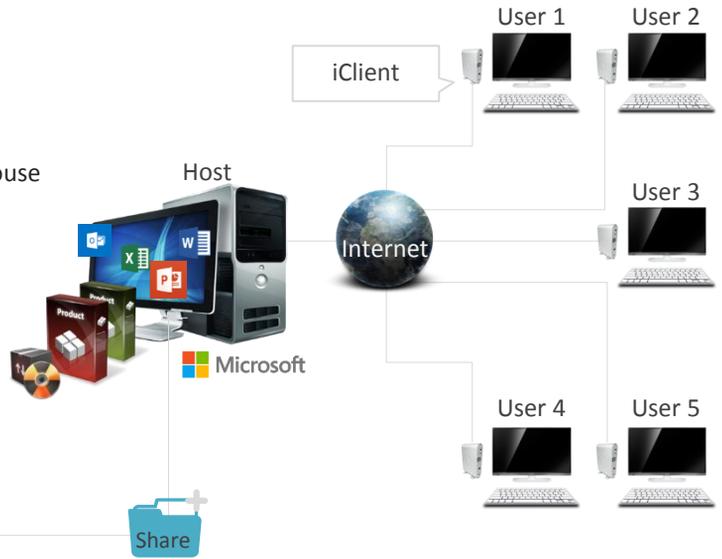
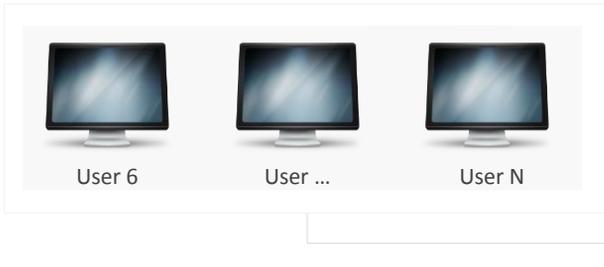
Support unlimited number of users

Three Simple Steps

Step 1 Connect Internet and Server

Step 2 Connect the user's monitor, keyboard and mouse

Step 3 All clients can use the licensed software



Specification

iClient equips with ARM11 Quad-Core processor 、DDR3L-1866 4Gb 、256MB flash memory 、4GB eMMC 、HDMI x 1 、VGA x 1 、USB 2.0 x 6 、RJ-45 LAN 10/100/1000 Mbps 、2K resolution 、Linux 2.6.36 、RDP 7.1 / 8.0 or the latest version and DC 5V-12V/3A. OS supports Windows server 7/8/10 Enterprise and Ultimate, Windows server 2012R2, Windows server 2012 and Windows server 2008R2. Customization includes USB 3.0 x 1 、WIFI 、wireless mouse 、wireless keyboard and real time clock.

| | |
|-------------------|--|
| P/N | t-PCBA373 |
| CPU | ARM11 @ 1GHz / GPU @Graphics processor |
| DRAM | DDR3L-1866 4Gb |
| Flash | 256 Mb |
| OS | Support Enterprise / Ultimate Windows7-8-10 、Linux |
| RDP | Support 7.1 8.0 or later |
| HDMI Version | 1.3 compliant with HDCP |
| Output Resolution | 1920 x 1080p |
| Interface | HDMI / VGA / USB 2.0*6 / RJ45 / MIC / AUX |
| Dimension | 139.75(H) X 124.3(W) X 30.9(D) mm / 220 g |
| Power Supply | DC 5-12V/3A |

