Dell Wyse Cloud Connect

Secure productivity from work, home, and on the go

The ultra-compact personal cloud device that can make any HDMI/MHL-equipped display your own. For personal access to all of your apps and content.
Introducing Cloud Connect

Small, Smart, Secure

Help your people become more productive by offering easy access to work and personal apps from any HDMI/MHL-equipped (Mobile high definition link) capable screen. Establish easy, intuitive connectivity to applications and content. Cloud Connect is a secure, ultra-small, portable high definition and secure desktop on a cloud access device.

Small – Cloud Connect offers a full desktop experience in a form factor slightly larger than a USB key/late model car key.

Smart – With Cloud Connect you can quickly and conveniently turn an HDMI/MHL equipped monitor into an all-in-one (AiO) high definition (1080p) desktop. Cloud connect comes with Citrix, Microsoft and VMware agents to enable virtual desktop access. No batteries needed. Cloud Connect gets its power from the attached display, either via the connected HDMI/MHL interface or its micro USB port. The device has Bluetooth connectivity to any local Bluetooth capable peripheral including keyboard, mouse, or storage device. Plus, Cloud Connect has a mini USB to connect additional USB devices.

Secure – Through Dell Wyse Cloud Client Manager and the corporate app store, its easy to lock down Cloud Connect user settings, parameters, and apps providing a more secure, single purpose, enterprise appliance. If Cloud Connect is lost or stolen the IT admin can remotely erase the device. Additionally, all critical user data and applications reside on your secure, centralized server. Virtual desktop connection data is encrypted at enterprise standard 256-bit via a Citrix, Microsoft, or VMware protocol.

Make Cloud Connect work for you

Cloud Connect transforms the approach to desktop and data access devices to deliver a product that satisfies a range of needs: from an AiO enterprise desktop, to scalable digital signage – and on to interactive rich media content presentation.

Access Citrix, Microsoft, or VMware virtual desktops, personal cloud, web, entertainment and gaming.

• Plugs into HDMI/MHL display ports for flexible AiO benefits
• Wireless connections to keyboard, mouse, sound, network and more
• Functionality and content securely managed by Dell Wyse Cloud Client Manager.

Half the cost

Cloud Connect is about half the cost of a traditional entry-level thin client.

Continue ➔
Cloud Connect

Ultra-compact personal cloud device.

It’s a portable enterprise IT-controlled HDMI/MHL cloud access device that allows people to convert a capable TV or monitor into a multi-function interactive display controlled via: Bluetooth access, touch interface or remote control on the monitor/TV or via the Cloud Connect Controller app* for smart phones and tablets.

Product highlights.

- **Focused for the enterprise** – As part of Dell’s desktop virtualization product portfolio, Cloud Connect lets IT enable users to become more productive while providing a secure, manageable, and reliable device at a low cost
- **Portability** – Personal cloud access wherever you go
- **Ubiquitous rich user experience** – High definition (1080p) video for corporate or consumer applications
- **Future Proof** – Device can migrate to new monitors. 8GB local flash memory expandable to 40GB (8GB + additional 32GB) for OS upgrades, apps, and content
- **Multiple ways to connect** – HDMI/MHL, Bluetooth, One mini USB peripheral port
- **Designed for many use cases** – Its industry standard OS provides integrated and extensible functionality, including apps, to personalize and expand capabilities. Ideal for ultra-portable all-in-one thin client PC access, digital signage, entertainment and much more.

* Available in calendar Q2 2014.
Use cases - work and travel

Recommended

Monitors:
P2714T 27" 16:9 IPS (Touch). 1920x1080
2x MHL/HDMI, VGA, DP, USB (4)
P2314T 23" 16:9 IPS (Touch). 1920x1080
2x MHL/HDMI, VGA, DP, USB (4)
E2014T 20" 16:9 TN (Touch). 1600x900
2x MHL/HDMI, VGA, DP, USB (2)

Logitech Bluetooth Keyboard (K810)
Dell Part# A6328804
Features: Backlit, low noise keys, low profile keys

Dell WM524 Wireless travel mouse
Dell Part# 332-1400
Features: Bluetooth 3.0, long battery life, compact

Dell Wyse Cloud Client Manager
Dell Part# A6328804

Benefits
- AIO thin client for virtual desktop access in the office, work at home, on the road
- Emergency access to cloud content if other devices fail

User types
- Office worker
- Traveling professional

Digital signage

Dell.com
Use cases—digital signage

User types
• Retail
• Hospitality
• Manufacturing

Recommended

Monitors:
P2714T 27" 16:9 IPS (Touch). 1920x1080
2x MHL/HDMI, VGA, DP, USB (4)
P2314T 23" 16:9 IPS (Touch). 1920x1080
2x MHL/HDMI, VGA, DP, USB (4)
E2014T 20" 16:9 TN (Touch). 1600x900
2x MHL/HDMI, VGA, DP, USB (2)

Logitech Bluetooth Keyboard (K810)
Dell Part# A6328804
Features: Backlit, low noise keys, low profile keys

Dell WM524 Wireless travel mouse
Dell Part# 332-1400
Features: Bluetooth 3.0, long battery life, compact

Dell Wyse Cloud Client Manager
Dell Part# A6328804

Benefits
• Repurpose any supported display into a low cost AIo thin client (retail, hospitality, airports)
• Simplified digital signage solution

Kiosks

Dell.com
Use cases—kiosks

Recommended

Monitors:
P2714T 27" 16:9 IPS (Touch). 1920x1080
2x MHL/HDMI, VGA, DP, USB (4)
P2314T 23" 16:9 IPS (Touch). 1920x1080
2x MHL/HDMI, VGA, DP, USB (4)
E2014T 20" 16:9 TN (Touch). 1600x900
2x MHL/HDMI, VGA, DP, USB (2)

Logitech Bluetooth Keyboard (K810)
Dell Part# A6328804
Features: Backlit, low noise keys, low profile keys

Dell WM524 Wireless travel mouse
Dell Part# 332-1400
Features: Bluetooth 3.0, long battery life, compact

Dell Wyse Cloud Client Manager
Dell Part# A6328804

Benefits

- Repurpose any supported display into a low cost AiO thin client (retail and transportation)

User types

- Retail
- Airports
- Time clocks

Education

Dell.com
**Use cases - education**

**User types**
- Computer labs
- Classrooms
- Library systems
- At-home initiatives

**Recommended**

**Monitors:**
- **P2714T** 27” 16:9 IPS (Touch). 1920x1080
  2x MHL/HDMI, VGA, DP, USB (4)
- **P2314T** 23” 16:9 IPS (Touch). 1920x1080
  2x MHL/HDMI, VGA, DP, USB (4)
- **E2014T** 20” 16:9 TN (Touch). 1600x900
  2x MHL/HDMI, VGA, DP, USB (2)

**Logitech Bluetooth Keyboard (K810)**
Dell Part# A6328804
Features: Backlit, low noise keys, low profile keys

**Dell WM524** Wireless travel mouse
Dell Part# 332-1400
Features: Bluetooth 3.0, long battery life, compact

**Dell Wyse Cloud Client Manager**
Dell Part# A6328804

**Benefits**
- Ultra-low cost thin clients for classrooms, libraries, and labs
- Take-home access to homework, lessons, and content

**At home**

Dell.com
Use cases - home

User types
- Consumer gaming
- Consumer PC as a service provided by telecommunication companies

Benefits
- Easy to install gaming/entertainment/cloud
- Adding work/play access to TV at home or with friends to share content
- Smartphone or tablet content on big screen

Recommended

Monitors:
P2714T 27" 16:9 IPS (Touch).
1920x1080x2 MHL/HDMI, VGA, DP, USB (4)
P2314T 23" 16:9 IPS (Touch).
1920x1080 2x MHL/HDMI, VGA, DP, USB (4)
E2014T 20" 16:9 TN (Touch).
1600x900x2x MHL/HDMI, VGA, DP, USB (2)

Logitech Bluetooth Keyboard (K810)
Dell Part# A6328804
Features: Backlit, low noise keys, low profile keys

Dell WM524 Wireless travel mouse
Dell Part# 332-1400
Features: Bluetooth 3.0, long battery life, compact
Use cases—entertainment

User types
- Gaming
- Fun
- Extended functionality
- Google Play

Recommended

Monitors:
- **P2714T** 27" 16:9 IPS (Touch).
  1920x1080
  2x MHL/HDMI, VGA, DP, USB (4)
- **P2314T** 23" 16:9 IPS (Touch).
  1920x1080
  2x MHL/HDMI, VGA, DP, USB (4)
- **E2014T** 20" 16:9 TN (Touch).
  1600x900
  2x MHL/HDMI, VGA, DP, USB (2)

**Logitech Bluetooth Keyboard (K810)**
Dell Part# A6328804
Features: Backlit, low noise keys, low profile keys

**Dell WM524** Wireless travel mouse
Dell Part# 332-1400
Features: Bluetooth 3.0, long battery life, compact

Benefits
- Easy to install gaming/entertainment/cloud
- Adding work/play access to TV at home or with friends to share content
- Smartphone or tablet content on big screen

Logitech Bluetooth Keyboard (K810)
Dell Part# A6328804
Features: Backlit, low noise keys, low profile keys

Dell WM524 Wireless travel mouse
Dell Part# 332-1400
Features: Bluetooth 3.0, long battery life, compact
Dell Wyse Cloud Client Manager

- Simple and secure client infrastructure management from the cloud
- Simple, secure, cloud-based management for today’s dynamic IT environments. Dell Wyse Cloud Client Manager provides IT administrators with an intelligent and dynamic cloud-based console to enable and securely manage user access to corporate applications and content from a wide range of devices, including smartphones, tablets, thin clients, zero clients, and Cloud Connect – regardless if that device is owned by the company or by the individual employee
- Gives IT administrators access to a unified console that goes beyond standard device management solutions by providing a complete view of both fixed and mobile devices. The console provides visibility not only into the various devices, but also into all the IT assets accessed by those devices. This added visibility into the relationship between users, devices, and the IT ecosystem – combined with a world-class analytics engine – provides invaluable insight into usage models and trends, and helps to identify areas of investment to more securely and effectively provide corporate services to end users.

Key features of Cloud Client Manager

- Secure, cloud-based deployment that allows for instant deployment and scalability
- A one-stop shop for managing all devices, no more hassle of dealing with silo’d consoles for each device type
- Natural and intuitive user-centric views and policy management as well as traditional device centric approach
- User and device pages that provide instant visibility into an asset as well as the IT ecosystem around it
- Dynamic and personalized data feeds expose most important activities and events intuitively
- Discovery of and orchestration with existing on-premise assets and management systems.

Learn more here.
Features - Cloud Connect vs other compact HDMI/MHL access devices

<table>
<thead>
<tr>
<th>Feature</th>
<th>Dell Wyse Cloud Connect</th>
<th>Other compact HDMI/MHL access devices</th>
</tr>
</thead>
<tbody>
<tr>
<td>Manageability</td>
<td>IT manageable</td>
<td>Access controlled</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Policy based corporate apps</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Multi-remote protocol</td>
</tr>
<tr>
<td>Security</td>
<td>Enterprise encryption</td>
<td>Remote erasable</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Permission based</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Controlled app and content access</td>
</tr>
<tr>
<td>Reliability</td>
<td>Multiple work modes</td>
<td>Wi-Fi &amp; Bluetooth Connectivity</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Zero battery device</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Future proofed</td>
</tr>
<tr>
<td>Enterprise-ready</td>
<td>Not a consumer toy</td>
<td></td>
</tr>
</tbody>
</table>

Compare for yourself (hover over either of the buttons below)
## Specifications - Dell Wyse Cloud Connect

### Hardware

| Processor                  | Multi-core Cortex-A9 ARM System-on-Chip (SoC)  
|                           | Comprehensive integration of processors and hardware engines  
|                           | Powerful 2D/3D graphics capability  
|                           | Advanced HD video and audio processing capability  
| Power consumption         | Under 2.5W system power consumption  
|                           | Can be powered through MHL or USB interface  
| Display                   | HDMI/MHL equipped video interface  
|                           | • Additional power and control offered by MHL  
|                           | • 1080p full-HD resolution support  
| Memory                    | 1GB RAM / 8GB Flash memory up to 40GB (32GB via micro SD)  
| I/O                       | MHL/HDMI video interface  
|                           | 1x USB mini for peripherals (keyboard/Mouse)  
|                           | 1x micro USB / external power input  
|                           | 1x Micro SD card slot (expandable up to 72GB flash storage)  
|                           | LED power indicator  
|                           | Bluetooth pairing button  
| Networking                | 802.11 a/b/g/n dual band wireless  
|                           | Bluetooth interface  

### Software

| Features                  | Android 4.1, Jelly Bean operating system to support triple play (voice, data and video)  
|                           | Chrome browser for fast, safe, and easy web access  
|                           | Google Play store  
|                           | • Android applications, music, magazines etc  
| Remote desktop environments | Wyse PocketCloud  
|                           | Citrix  
|                           | Microsoft  
|                           | VMware  
| Enterprise level security | Device security  
|                           | Operating system & application level security  
|                           | Desktop & content security  
| Easily managed through Dell Wyse Cloud Client Manager | Enterprise level security enforcement  
|                           | System management  
|                           | Application and content management  
|                           | User self-service portal  
|                           | Real-time reporting, alerts and analytics  

Dell.com
For general information on Dell cloud client-computing and the full end-to-end solution please visit

**Dell.com/cloudclientcomputing**

To view the Cloud Connect Developer Movie please visit

**Dell.com/cloudconnect**