The invisible desktop computer

How an all-in-one thin client monitor reduces clutter, complexity and cost
A brief history of thin clients

The thin client computing model has been around since the days of mainframe computers, when serial terminals were used to provide multi-user access.

With the advent of PCs and reduced cost of computing power in the ‘80s and ‘90s, computing became localized.

Enabled by today’s high-speed networks, cost-effective thin clients have become popular again, offering secure access to a Windows desktop.
Steady adoption of thin clients

While business professionals have abandoned desktop PCs for notebooks, 2-in-1s and tablets, adoption of thin client desktops in the enterprise remains strong.

1.2 Million

U.S. thin client sales to enterprises in 2016*

*IDC Worldwide Enterprise Client Device Tracker
The benefits of thin clients

**Security:** Sensitive information is centralized and secured in the corporate cloud

**Easy Management:** Reduces time spent by IT deploying, updating and managing employee computers

**Cost Effective:** Affordable cost of acquisition and reduced cost to run and maintain
Traditionally, thin clients have taken the form of a small box. It connects to backend virtual desktop infrastructure via Ethernet, and users plug in peripherals, including a monitor, keyboard and mouse.
Samsung has further simplified the VDI endpoint by taking the thin client and building it right into its industry-leading business monitors.
The all-in-one approach adds to the fundamental advantages of thin clients, eliminating the “box” and providing a clutter-free desktop.

One power button, one power cord with integrated sound and I/O.
A new value equation

Samsung is now offering its all-in-one at a price comparable to other standalone desktop thin clients, effectively providing a bonus desktop monitor for as little as $20*.  

*Based on pricing comparison as of February, 2017
Samsung’s all-in-one thin clients work with Amazon, Citrix, Microsoft, and VMware cloud environments, and even manage multiple simultaneous sessions.

IGEL Universal Management Suite provides IT automated backend control, delivering a trouble-free environment for users.
For more details on Samsung’s all-in-one thin client monitor portfolio visit:
samsung.com/virtualdesktop