# A Kitchen Video System (KVS) from HP Thin Clients



# **Customized Cloud Solution for Quick Service Restaurants**

Equip your kitchen with the latest cloud client technology and optional purpose built mounting solution designed to simplify installation and maintenance while providing flexibility and reduced costs through increased reliability.



#### **Benefits**



Passive cooling system supports extreme temperatures



Powered serial port for broad peripheral support



No moving parts for greater reliability in harsh kitchen environments



KVS purpose built mounting solution streamlines operations and increases productivity

#### Overview

A Kitchen Video System (KVS) makes up the communication hub in quick service restaurants. Outdated and unreliable technology struggles to keep up with the rigorous kitchen environment of constant temperature variations, airborne particles and near 24/7 operation. A poor KVS results in kitchen inefficiencies and cost issues for quick service businesses.

HP offers a fully-integrated Kitchen Video System solution equipped with a high-performing embedded processor, passive cooling technology, flexible peripheral support and an optional customized mounting bracket.

# Why HP t630 Thin Client for Quick Service Restaurants

The HP t630 Thin Client delivers a high-quality solution that is easy to setup and manage, while providing the back-of-the-house proper order information whenever its needed, under any circumstance.

 The HP t630 can endure a wide range of operating temperatures. With no moving fans or spinning media to ingest airborne particulates, longterm maintenance issues caused by harsh environmental conditions are greatly reduced.



HP t630 Thin Client

- The HP t630 can optimize cloud-based kitchen video systems with quadcore processing<sup>1</sup>, options for device and network connectivity, and local storage.<sup>2</sup>
- HP's KVS can include a custom designed mounting bracket that easily assembles and mounts in a multitude of orientations, facilitating quick interchanging of devices and consolidation of cables and power adapters.

### A Tailored Kitchen Video System Solution

#### Outside The Device

**Compact design.** The HP t630's solid-state design and compact dimensions support constrained workspaces with low energy usage, zero noise and low heat generation.

**Modularized installation.** Instead of installation or replacements taking hours to complete, failing monitors or devices can be easily accessed. With an optional bracket, the HP t630 Thin Client is installed under the arm, attached to the side panel, and locked onto the cage.

#### Inside The Device

**Reliable lifespan.** The HP t630 Thin Client is a solid-state device designed for extremely long lifecycles. With no fans or spinning media, the HP t630 operates efficiently under varying operating temperatures eliminating failing components.

**Custom image service.** A base image can be pre-loaded onto the HP t630 so the device is ready-to-go when it arrives. Information on the HP t630 is stored in the data center, allowing for a quick recovery from any in-store interruptions.

**Designed to go above and beyond.** Speed your kitchen video system performance with an expertly engineered HP t630 thin client, driven by an AMD Embedded G-Series quad-core<sup>1</sup> processor.

**Expansive connectivity**. Keep the peripherals you know and trust with connections that include PS/2 and a powered serial port<sup>2</sup>, an optional VGA output or second serial port<sup>2</sup>, and convenient front and rear USB 3.0 and USB 2.0 ports.

# Learn more at hp.com/go/t630

<sup>1</sup> Multi-core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. AMD's numbering is not a measurement of higher performance.

<sup>2</sup>Optional features sold separately or as add-on features

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