

# CLI AG8602 Feature Benefits



Feature	Benefit
<b>Modular Form Factor</b>	The AG8602 is housed in a modular enclosure that can lay flat or stand vertically with a supplied stand. It is compact enough to be mounted to the rear of any monitor equipped with a VESA mounting interface. The dimensions (D x W x H) are: 7.88" x 5.3" x 1.9" Weight: 1.9 lbs. (0.862kg)
<b>Quad Core CPU</b>	The AMD SOC GX-424 Quad Core Processor at 2.4GHz Clock speed is ideal for supporting more CPU intensive applications. Improved performance of the WES 7 and Windows 10 IoT OS with 64 bit architecture.
<b>Graphics Support</b>	Equipped with the AMD Radeon™ R5E GPU providing QHD graphic performance with 2560 x 1600 resolution. Dual video is supported with DVI + DP video ports. A DVI-I to VGA adapter is included in the box. HDMI can be supported with a DVI to HDMI cable or DP to HDMI cable (cables not included).
<b>MS Window Embedded Standard (WES7) Operating System</b>	WES7 based on the Windows 7 OS will have strong application compatibility for drivers and applications. It brings a lot of new features the most noticeable will be: Internet Explorer 11, Windows Media Player 12, Remote Desktop Protocol 7, Silverlight 3, .NET Framework 3.5, SP1. It supports x64 architecture and the capability to address 4GB or higher DRAM.
<b>MS Windows 10 IoT Operating system</b>	Windows 10 IoT Enterprise is a full version of Windows 10 that powers the AG8602 thin client. Windows 10 IoT Enterprise supports both Universal Windows apps and Classic Windows applications. Windows 10 IoT is designed to work with Microsoft Azure IoT services.

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<b>CLI LX3 Linux Operating System</b>	CLI's Linux operating system is based on the Ubuntu open source desktop platform. The Ubuntu OS supports many of the same applications as Windows. Chrome, Firefox local browser, Libre Office suite to name a few. Applications can be added and updated using an App Store.
<b>Simplified Management</b>	The "locked down" nature of the WES operating system will reduce the need to update/maintain software on the thin client platform. If required to update and manage software assets, CLI's Device Manager tool is fully compatible and a desktop license is included in the purchase of each AG8602.
<b>Low Power Consumption</b>	The AG8602 draws 10 watts of power during operation. The AG8602 will provide "green" energy savings benefits and reduced cost of ownership with low power consumption.
<b>Network Interface</b>	The common networking protocols are supported with a 10/100/1000 Base-T Fast Ethernet NIC. Internal 802.11b/g/n Wi-Fi™ is available as an option. TCP/IP with DNS, DHCP and PPP are supported.
<b>Interface Options</b>	Peripheral flexibility with 2 USB 3.0 ports located in the front and 4 USB 2.0 ports located in the back of the thin client.