

ActivConnect™ G-Series



DESCRIPTION

The ActivConnect G-Series revolutionizes the modern classroom creating a superior collaboration environment. The Android™ powered processor gives your ActivPanel tablet-like capabilities. The G-Series enables wireless mirroring of mobile devices onto the ActivPanel. Instantly you can download and use your favorite apps from any Android App Store, launch the Instant Whiteboard to write or draw, and share lesson content. The G-Series unleashes the possibilities of the connected classroom.

OVERVIEW

THE NEXT LEVEL OF COLLABORATION



Wirelessly view and share lesson resources with the entire class using smartphones, tablets and laptops. Expand learning using the ActivCast™ App to mirror student devices.

MOVE FREELY THROUGHOUT THE CLASSROOM



Create a wireless, connected classroom by mirroring lesson content from anywhere in the room.

WIFI-ENABLED WITH SEAMLESS CONNECTIVITY



The G-Series eliminates cross-platform connectivity issues. Easily connect Windows®, Mac OS®, iOS®, Chrome OS™ or Android™ wirelessly to start mirroring.

BRILLIANT DISPLAY DESIGNED FOR TOUCH



Optimized for viewing 4K Ultra HD content on your ActivPanel. Easily draw or write using the Instant Whiteboard or annotate while presenting a lesson, browsing a website or watching a video.

DYNAMIC MULTIMEDIA LESSONS WITH INSTRUCTIONAL APPS



Integrate your favorite learning apps in lesson plans. Launch any Android App Store to browse and download apps, games and other content for use on your ActivPanel.

AWARD-WINNING INSTRUCTIONAL SOFTWARE



Create and deliver dynamic, cloud-based lessons and assessments on your ActivPanel. The G-Series allows teachers to easily launch ClassFlow, Promethean's award-winning instructional software.

EASY SET UP AND ADMINISTRATION



Minimize training requirements across teaching staff by deploying a standard user interface across classrooms and districts. The G-Series enables remote updates, as well as provides dual network capability for enterprise network use.

GENERAL SPECIFICATIONS

Version	Android 5.1 Lollipop
CPU Model	Rockchip RK3368 Octa Core up to 1.5GHz
Operating System	Android 5.1, Built in Android App Store, Support OTA Function
GPU	SGX6110; support 4K*2K H.265/H.264/2GB DDR3
RAM	2GB
Internal Storage	16GB
Network Connectivity	1 x RJ-45 Ethernet Jack (10/100/1000Mbps), IEEE 802.11 a/b/g/n/mimo, Wireless 802.11AC, Bluetooth 4.0
Hotspot Access Point Capability	Yes
Touchscreen Compatibility	Yes, multi-touch
Mobile Device Mirroring Compatibility	Windows®, Mac OS®, iOS™, Chrome OS™ and Android™
Power	DC 5V/2A
Power Consumption	Normal mode: 2.0475 W Standby mode: 1.155 W
Shell Material	Aluminum alloy + plastic
HDMI Port	Standard HDMI female, v2.0 Support 4K@60fps Support HD Audio (7.1CH)
Other Interface	1 x TF card reader SD card interface, Support 1GB/2GB/4GB/8GB/16GB/32GB 2 x USB 2.0 port (one could be a OTG port) 1 x IR receiver 1 x Composite video and audio port 1 x S/SPDIF (2CH, 5.1CH)
What's in the Box	1 x ActivConnect G-Series Device 1 x Remote control 1 x HDMI cable 1 x Power adapter (EU/UK/US/AU) 1 x User manual
WARRANTY	Three-Year Advanced Replacement Cover
SUPPORT	For online support for all Promethean Products, please visit: Support.PrometheanWorld.com