

# Easy & Simple Wireless Presentation & Collaboration in Every BYOD Classroom

# NovoCast

NovoCast, the newest member of the NovoConnect<sup>™</sup> wireless presentation and collaboration solution, now aims to bring smarter and more effective collaboration solution to K-12 classrooms. Intuitive and cost-effective, NovoCast provides teachers and student presenters with a multitude of file-sharing, annotation, and moderation tools to conduct effective and inclusive lectures, discussions, and presentations. A cable and clutter-free BYOD system, NovoCast enables multiple users to share their device's screen, regardless of platform or operating system.





#### vívitek<sup>®</sup> NovoConnect

## NovoCast

### Specifications

WiFi	802.11 b/g/n 2.4GHz
Antenna	External 1T1R
Display Resolution	Up to FHD (1920 x 1080)
Output	HDMI out x 1 Audio out x 1
Input	USB Type A x 1 MicroSD card slot x 1 Kensington Lock DC Jack x 1
Storage	Internal - 8GB (eMMC flash) External - MicroSD card slot (up to 32GB)
Ambient Temperature	Operating: 32° ~ 104° F; 0° ~ 40° C ; Storage: -4° ~ 140° F; -20° C ~ 60° C
Power	Input to AC Adaptor: AC 100-240V, 50/60Hz; Output from AC Adaptor: 5V/2A; Consumption: 10W
Dimension (L × W × H)	3.94 x 3.94 x 0.79 inches 100 x 100 x 20 mm
Weight	0.4 lbs / 184 g
What is in the box	HDMI cable x 1, Wall Mount Kit x 1, Antenna x 1 Power adapter x 1 Power cable (USB to DC jack) x 1 USB to Ethernet adapter x1 Quick Start Guide x 1
Video Quality	FHD (1080P, up to 30 fps)
OS support	Windows 7 / 8 / 10 (32 bits and 64 bits), Mac 10.7+, iOS 7.0 and above, Android 4.0+, Chromebook 37+
OS support Cross-platform Mirroring	
	iOS 7.0 and above, Android 4.0+, Chromebook 37+
Cross-platform Mirroring	iOS 7.0 and above, Android 4.0+, Chromebook 37+ Yes
Cross-platform Mirroring Airplay Google Cast	iOS 7.0 and above, Android 4.0+, Chromebook 37+ Yes Yes
Cross-platform Mirroring Airplay Google Cast	iOS 7.0 and above, Android 4.0+, Chromebook 37+ Yes Yes Yes
Cross-platform Mirroring Airplay Google Cast 4-to-1 Screen (Quad screen)	iOS 7.0 and above, Android 4.0+, Chromebook 37+ Yes Yes Yes
Cross-platform Mirroring Airplay Google Cast 4-to-1 Screen (Quad screen) Simultaneous Connections	iOS 7.0 and above, Android 4.0+, Chromebook 37+ Yes Yes Yes Up to 8
Cross-platform Mirroring Airplay Google Cast 4-to-1 Screen (Quad screen) Simultaneous Connections Software Edition	iOS 7.0 and above, Android 4.0+, Chromebook 37+ Yes Yes Yes Up to 8 Education
Cross-platform Mirroring Airplay Google Cast 4-to-1 Screen (Quad screen) Simultaneous Connections Software Edition Moderator Preview	iOS 7.0 and above, Android 4.0+, Chromebook 37+ Yes Yes Yes Up to 8 Education Yes
Cross-platform Mirroring Airplay Google Cast 4-to-1 Screen (Quad screen) Simultaneous Connections Software Edition Moderator Preview Screen Annotation tool	iOS 7.0 and above, Android 4.0+, Chromebook 37+ Yes Yes Yes Up to 8 Education Yes Yes
Cross-platform Mirroring Airplay Google Cast 4-to-1 Screen (Quad screen) Simultaneous Connections Software Edition Moderator Preview Screen Annotation tool File / URL sharing	iOS 7.0 and above, Android 4.0+, Chromebook 37+ Yes Yes Yes Up to 8 Education Yes Yes
Cross-platform Mirroring Airplay Google Cast 4-to-1 Screen (Quad screen) Simultaneous Connections Software Edition Moderator Preview Screen Annotation tool File / URL sharing AirNote Whiteboarding Classroom management (attendance, lock student	iOS 7.0 and above, Android 4.0+, Chromebook 37+ Yes Yes Yes Up to 8 Education Yes Yes Yes
Cross-platform Mirroring Airplay Google Cast 4-to-1 Screen (Quad screen) Simultaneous Connections Software Edition Moderator Preview Screen Annotation tool File / URL sharing AirNote Whiteboarding Classroom management (attendance, lock student tablets, etc.)	iOS 7.0 and above, Android 4.0+, Chromebook 37+ Yes Yes Yes Up to 8 Education Yes Yes Yes Yes
Cross-platform Mirroring Airplay Google Cast 4-to-1 Screen (Quad screen) Simultaneous Connections Software Edition Moderator Preview Screen Annotation tool File / URL sharing AirNote Whiteboarding Classroom management (attendance, lock student tablets, etc.) HD Video and	iOS 7.0 and above, Android 4.0+, Chromebook 37+ Yes Yes Yes Up to 8 Education Yes Yes Yes Yes Yes Yes
Cross-platform Mirroring Airplay Google Cast 4-to-1 Screen (Quad screen) Simultaneous Connections Software Edition Moderator Preview Screen Annotation tool File / URL sharing AirNote Whiteboarding Classroom management (attendance, lock student tablets, etc.) HD Video and YouTube streaming	iOS 7.0 and above, Android 4.0+, Chromebook 37+ Yes Yes Yes Yes Up to 8 Education Yes Yes Yes Yes Yes Yes







Authorized Reseller Information

#### TEL: +1-855-885-2378 | WWW.VIVITEKUSA.COM | 46101 FREMONT BLVD. • FREMONT • CA 94538 • USA

©2018 Vivitek. Vivitek is a trademark of Delta Electronics, Inc. Other trademarks are the properties of their respective owners. Values, weights and dimensions shown are approximate. Errors and omissions accepted. Specications are subject to change without prior notice.