



Wireless Collaboration in Every Classroom

NovoCast is a wireless collaboration device that enables instant content sharing on the main display. It allows up to 4 students to show content simultaneously to a larger display screen from any personal device, while up to 40 participants can be connected. The optional LauncherPlus enables to moderate sessions by controlling what is displayed on the screen. NovoCast offers presentation flexibility for smaller classrooms or teaching spaces.

Features

- Split screen sharing, present up to four screens simultaneously
- Connect up to 40 students to a classroom session
- Quizzes with real time polls
- Document sharing through the NovoConnect Software/App
- Optional LauncherPlus for moderation
 - Screen annotation function to highlight documents and discussion points in real time
 - Device screen preview allows to evaluate content before sharing to the main display
 - Capture screenshot to evaluate progress of individual work
 - Lock mobile devices function
- Easy network integration and central control with the Remote Manager software
- Dual network setup (i.e. separation of teacher network and school student network)
- Password protected configuration and PIN code protection
- ISO 27001 compliance



MODEL		NOVOCAST NC 1000
BYOD	BYOD - Supported OS	BYOD Supported OS: Windows 8/9/10 (32 and 64 bits), macOS (10.7 and above), Android (5.0 and above), Ubuntu Native screen mirroring: AirPlay and GoogleCast
	Split Screen	1,2,3 and 4
	Simultaneous Connections	Up to 40
	Mirroring Resolution	Up to 1080p, 30 fps
	Output Resolution	1080p (1920 x 1080), 720p (1280 x 720)
FEATURES	Collaboration	Windows 10 Extended Desktop function, Moderator function, AirNote for instant annotation from meeting participants, Novo Screennote for virtual whiteboard
	Productivity	QR Code connection support, PIN connection function
	Digital Signage Announcement Board	NA
	Security	Dual network WiFi & LAN, Kensington lock and ISO 27001
CONNECTIVITY	WiFi	802.11ac, b/g/n, 2.4GHz & 5GHz 1T1R with 1 external antenna
	Output	HDMI-Out Audio-Out (3.5mm jack)
	Input	USB Type A; microSD Slot; DC Jack Power-In
SYSTEM	CPU	Quad-core ARM
	Storage	8GB
GENERAL	Power	Input to AC adapter: AC 100-240V, 50/60Hz. Output from AC adapter: 5V/2A. Consumption: 10W
	Product Dimensions (L x W x H)	100 x 100 x 20 mm
	Weight (Net)	184 g
	What's Included	Main Unit, Antenna, HDMI Cable, USB Cable, Power Adapter, USB to Ethernet Adapter, Wall Mount KIT, Document KIT
	Optional Accessory	LauncherPlus (Moderator Mode) (SW requirement: Full version)
	Warranty	3 Years

Connectivity

