

### Wireless Collaboration.

Connect. Teach. Share.





# Easy to connect, easy to use, easy to enjoy!

For today's students, a blackboard just isn't enough. Social media, videos and other online resources play a vital part in the educational experience. NovoConnect Solution enables students to contribute to the classroom, while keeping educators and administrators in full control of content.





### Connect

Connect to share content and mirror any device directly onto the big screen at meetings and lectures.



#### Teach

Work with up to 64 participants, sharing screens from up to 4 devices with cross-platform screen mirroring.



#### Share

Share ideas and files instantly with all participants, so no one is out of the loop.

#### No time to waste

Teachers have no time to waste fumbling around with cables. That's where NovoConnect comes in – full wireless operation and support for content sharing enable educators to make the most out of every lesson.





### Bring your own device

NovoConnect is a wireless presentation system designed for the education market and based on the BYOD principle. That means that everyone can connect and share content using the Windows, Mac, Android, iOS or Chromebook device of their choice.

### Keep in control

NovoConnect's innovative moderator preview function enables students participate fluidly in the discussion, all while giving the teacher full control over displayed content – so there are no surprises.





#### No license fee

Free software upgrades and no license fee enable large scale implementation with no hidden costs.



### **vívitek**. **Novo**Connect

### Connect, engage, learn!





### Cloud service

Easy access to cloud services such as Google Drive let you share content from anywhere.



SETUP

## Quick connection

Getting started with a QR code scan.





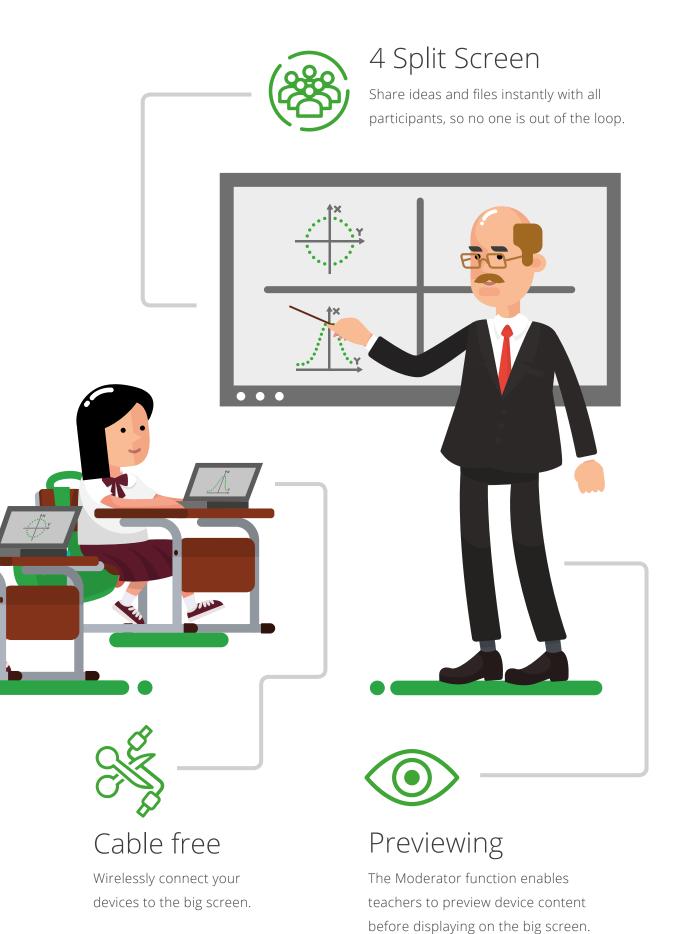
### **BYOD**

Bring your own devices to share content with everyone thanks to the cross-platform screen mirroring function.



### Polling and voting

The polling and voting features gauge student's comprehension, so teachers don't have to wonder whether their messages are getting through.







### Specifications









|                                | NovoTouch <b>LK6530i</b>   | NovoTouch <b>LK7530i</b> | NovoTouch <b>LK8630i</b> | NovoTouch <b>LK9810i</b> |  |
|--------------------------------|--|--------------------------|--------------------------|--------------------------|--|
| Display Technology             | Backlit LED (IPS Panel)  | Backlit LED (IPS Panel)  | Backlit LED (IPS Panel)  | Backlit LED (IPS Panel)  |  |
| Panel Size; Aspect Ratio       | 65", 16:9  | 75", 16:9                | 86", 16:9                | 98", 16:9                |  |
| Brightness                     | 350cd/m <sup>2</sup>   | 330cd/m <sup>2</sup>     | 330cd/m <sup>2</sup>     | 440cd/m <sup>2</sup>     |  |
| Contrast Ratio (Typical)       | 1,200:1  | 1,200:1                  | 1,200:1                  | 1,300:1                  |  |
| Native Resolution              | 4K Ultra-HD (3840 x 2160)  |                          |                          |                          |  |
| Viewing Angle (Horiz/<br>Vert) | 178°/178°  |                          |                          |                          |  |
| Refresh Rate (Hz)              | 60Hz   | 60Hz                     | 60Hz                     | 60Hz                     |  |
| Display Color (Bit)            | 1.06 billion (10-bit)  |                          |                          |                          |  |
| Orientation                    | Landscape  |                          |                          |                          |  |
| Touch Technology               | Infrared Touch   |                          |                          |                          |  |
| Touch Points                   | 10 Writing, 20 Touch   | 10 Writing, 20 Touch     | 10 Writing, 20 Touch     | 5 Writing, 20 Touch      |  |
| Surface Protection             | 4mm Thick Toughened Glass (Level 7H on Mohs Scale of Mineral Hardness)   |                          |                          |                          |  |
| Minimum Touch Object           | Single-Touch ≥Φ6mm and Multi-Touch ≥Φ8mm   |                          |                          |                          |  |
| Touch Tools                    | Finger, Stylus, Glove, Opaque Objects  |                          |                          |                          |  |
| Gestures Supported             | Yes  |                          |                          |                          |  |
| System Version                 | Android™ v6.0  | Android™ v6.0            | Android™ v6.0            | Android™ v4.2.1          |  |
| CPU                            | RK3399, Dual-Core ARM® Cortex® A72 and Quad Core ARM® Cortex® A53  ARM® Cortex® A9 Dual  Core CPU  |                          |                          |                          |  |
| GPU                            | Mali™ T860   | Mali™ T860               | Mali™ T860               | Quad Core GPU            |  |
| RAM                            | 4GB DDR3   | 4GB DDR3                 | 4GB DDR3                 | 1.5G RAM                 |  |
| Internal Storage               | 16GB   | 16GB                     | 16GB                     | 8GB                      |  |
| OS Compatibility               | Windows® (Windows 7 and above: Driver Free), Mac® (10.10 and above), Android™ (2.2/2.3/4.0/4.1/4.2 (Kernel v3.5 and above - Driver Free), Chrome (v39 and above), Linux (Kernal v3.5 and above)  |                          |                          |                          |  |
| I/O Ports                      | HDMI v1.4 (x1), HDMI v1.3 (x3), AV-In (x1), VGA-In (x3), Audio-In (x3), VGA-Out (x1), VGA-In (x1), Audio-In (3.5mm) (x1), AV-In (x1), HDMI-Out (1080P) (x1), Audio-Out (3.5mm) (x1), Coaxial-Out (RCA) (x1), LAN (RJ45) (x1), RS232 (x1), USB Type A 2.0 (x4), USB Type A 3.0 (x2), USB Type B (x2)  HDMI v1.4 (x1), HDMI v1.4 (x1), VGA-In (x3), Audio-Out (In (x3), VGA-Out (x1), Audio-Out (x3), VGA-Out (x1), Audio-Out (3.5mm (x1)) (2.5mm (x1)), Example (x4), USB Type A 3.0 (x2), USB Type B (x2)  HDMI v1.4 (x1), HDMI v1.3 (x3), AV-In (x1), VGA-In (x3), Audio-In (x3), VGA-In (x3), Audio-In (x3), VGA-In (x1), Fig. (x1), VGA-In (x3), Audio-In (x3), VGA-In (x3), Audio-In (x3), VGA-In (x1), In (x3), VGA-In (x1), Audio-Out (x1), Audio-Out (3.5mm (x1)), Example (x2), USB Type A 2.0  (x4), USB Type A 3.0 (x2), USB Type B (x2)  (x1), USB Type A 2.0 (x4), USB Type B (x2) |                          |                          |                          |  |
| Internal Speakers              | 12W (x2) (Stereo)  | 12W (x2) (Stereo)        | 12W (x2) (Stereo)        | 10W (x2) (Stereo)        |  |
| Power Supply (Internal)        |  | AC 100-240               | V, 50/60Hz               |                          |  |
| Dimensions                     | 1,521 x 915 x 99 mm  | 1,762 x 1,034 x 101 mm   | 1,988 x 1,178 x 99.6 mm  | 2,257 x 1,335 x 121 mm   |  |
| Weight (Net)                   | 46 kg  | 60 kg                    | 107 kg                   | 150 kg                   |  |
| Accessories (Standard)         | AC Power Cord, VGA Cable, USB Cable, Audio Cable, Stylus (x3), Remote Control, Wall Mount Kit,  Documentation Kit  |                          |                          |                          |  |







|                          | NovoCast   | NovoPro   | NovoEnterprise  |  |  |
|--------------------------|--|---|---|--|--|
| Model                    | NC1000   | NP2000  | NE3000EU  |  |  |
| Support Operating System | Windows 7 / 8 / 10 (32 bits and 64 bits), macOS 10.7 and above, iOS 7.0 and above, Android 4.0 and above |   |   |  |  |
| Desktop Streaming        | up to 1080p, 60 fps  |   |   |  |  |
| Mobile Screen Mirroring  | Google cast for Android; AirPlay for iOS   |   |   |  |  |
| Usage Mode               | Education mode   | Corporate mode; Education mode                                      |   |  |  |
| Max. Participants        | Up to 8 Up to 64   |   |   |  |  |
| Split Screen             | Up to 4  |   |   |  |  |
| WiFi                     | 802.11b/g/n 2.4GHz, 1T1R with 1<br>external antenna  | 802.11ac, b/g/n 2.4GHz & 5GHz,<br>2T2R                              | 802.11ac, b/g/n, 2.4GHz & 5GHz,<br>2T2R with 2 external antennae  |  |  |
| Output                   | HDMl-Out;<br>Audio-Out 3.5mm mini jack   | HDMI-Out  | HDMl-Out;<br>Audio-Out 3.5mm mini jack  |  |  |
| Output Resolution        | FullHD1080p (1920 x 1080); WXGA (1280 x 800); HD720p (1280 x 720); XGA (1024 x 768)                      |   |   |  |  |
| Input                    | USB Type A;<br>MicroSD Slot;<br>DC Jack Power-In;<br>Optional Ethernet RJ45 Adaptor                      | Ethernet RJ45;<br>USB Type A;<br>MicroSD Slot;<br>MicroUSB Power-In | Ethernet RJ45 (PoE);  USB Type A x 2;  MicroSD Slot;  HDMI-In;  Audio-In 3.5mm mini jack;  DC Jack Power-In |  |  |
| CPU                      | ARM Cortex A9 Quad-Core at 1.6 GHz   |   |   |  |  |
| Storage                  | 8GB  |   |   |  |  |
| Security                 | Dual Network WiFi & LAN; AES-128 encryption; Kensington lock   |   |   |  |  |
| Power                    | Input to AC adaptor: AC 100-240V, 50/60Hz. Output from AC adaptor: 5V/2A. Consumption: 10W               |   |   |  |  |
| Dimensions (L x W x H)   | 100 x 100 x 20 mm  | 120 x 75 x 16 mm  | 165 x 123 x 21 mm   |  |  |
| Weight                   | 184 g  | 128 g   | 250 g   |  |  |

|                                | Launcher Plus   |
|--------------------------------|---|
| Model                          | QL300   |
| Support<br>Operating<br>System | Windows 7 / 8 / 10 (32 bits and 64 bits),<br>macOS 10.7 and above |
| WiFi                           | embedded WiFi   |
| Dimensions (L x W x H)         | 70 x 70 x 14 mm   |
| Weight                         | 60 g  |







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