Visual Display and Presentation Products

10 years in EMEA
Vivitek, a brand of Delta, is a leading manufacturer of visual display and presentation products. The company’s extensive lineup of award-winning digital projectors, collaboration solutions and digital signage devices incorporate the latest innovations and technologies to deliver superior products.

Vivitek has global sales and marketing operations in Europe, the Middle East, Africa, Asia and the Americas, and is renowned for providing the industry’s best warranties and innovative solutions.

Delta, founded in 1971, is a global provider of power and thermal management solutions and a major player in several product segments such as industrial automation, displays, and networking. Its mission statement, “To provide innovative, clean and energy-efficient solutions for a better tomorrow,” focuses on addressing key environmental issues such as global climate change. As an energy-saving solutions provider with core competencies in power electronics and innovative research and development, Delta’s business domains include Power Electronics, Automation, and Infrastructure.

Delta has 169 sales offices, 69 R&D centres and 37 manufacturing facilities worldwide.

Throughout its history, Delta has received many global awards and recognition for its business achievements, innovative technologies and dedication to corporate social responsibility. Since 2011, Delta has been listed on the DJSI World Index of Dow Jones Sustainability™ Indices for eight consecutive years. In 2017, Delta was selected by CDP (formerly the Carbon Disclosure Project) for its Climate Change Leadership Level for the second consecutive year.
Projection and Display Solutions for Every Application and Budget

Projectors

Years of successful product and technology innovations, have resulted in innovative, high quality products for a variety of user needs, ranging from large venue, business, education and home entertaining.

NovoConnect Collaboration Solution

NovoConnect collaboration solutions allow interactive, collaborative, and productive meetings. NovoConnect transforms conference rooms into a true collaborative spaces.

Through out the years, Vivitek has come to understand the unique challenges of every market and applies that knowledge into products designed to excel in a wide variety of environments.

Digital Signage

NovoDS digital signage is a very affordable and easy to manage solution which is ideal for creating dynamic visual displays for a corporate or public space.

Video Wall Solutions

Vivitek’s parent company Delta, offers a wide selection of off-the shelf visualization products and control systems designed to deliver optimal performance, reliability, and energy efficiency across a variety of indoor, outdoor, public, and commercial applications.
Markets Vivitek Serves

- Large Venue
- Education
- Corporate
- Home Cinema & Entertainment
- Display Solution
With customers and their diverse application requirements in mind, Vivitek strives to address these unique needs with a broad range of display technologies and projectors.

Vivitek projectors captivate audience in venues where the show can’t stop and reliability is key. With Vivitek projectors many different stunning environments can be designed. Unprecedented image clarity and brightness, built for intensive use, and a low cost of ownership provide venues with a highly reliable and interactive experience.

Iceland’s Lava Centre Uses Vivitek’s Powerful Projection Forces

Lava Centre offers an interactive, high-tech educational exhibition depicting volcanic activity and earthquakes. Today with 15 Vivitek’s laser projectors and a wide range of lenses the Lava Center demonstrate the volcanic elements and ensures an unforgettable and realistic guest experience.
Robust Anti-Dust Sealed Optical Engine Design

The projector’s reliability is ensured thanks to its air tight sealed optical engine which eliminates negative dust impact and increases light efficiency. The benefit to end users of it being air-tight, is that tiny dust particles cannot get into the optical engine part, and thus not able to interfere with the DMD chip, which makes the projector much more robust. A further advantage is the improved light efficiency, as the light path to the DMD is not affected by dust particles, which ensures a higher brightness level.

Laser

Vivitek’s laser series includes high performance projectors that can be relied on to create an unforgettable and realistic experience, while providing reliability, durability and ease of use. Laser projectors are capable of maintaining brightness and colour consistency over long periods of use, making them an excellent long term proposition. Flexible to use, with high brightness and low total cost of ownership, laser projectors have quickly become the optimal projection choice for a diverse range of applications.

Constant Brightness Feature

The projectors are equipped with smart sensors, constantly measuring the light output and adjusting the illumination accordingly to maintain consistent brightness at a predefined level. This helps to reduce the recalibration cycle of an edge blending project.
Roman Barcelona Comes to Life Using Vivitek Projectors

Vivitek’s high brightness and versatile projectors combined with great flair and imagination were the key to Ignis Fatuus during the annual light festival in Barcelona. For a demanding light outdoor installation designed to remember the Roman history of the city, eight edge-blending projectors were used. The projected image created dramatic effects to evoke the historical Roman themes.

Vivitek's high brightness and versatile projectors combined with great flair and imagination were the key to Ignis Fatuus during the annual light festival in Barcelona. For a demanding light outdoor installation designed to remember the Roman history of the city, eight edge-blending projectors were used. The projected image created dramatic effects to evoke the historical Roman themes.

### PROJECTORS

**DU9000Z Series**
- 18,000 – 21,500 Lumen
- WUXGA

**DU8000Z Series**
- 8,000 – 13,500 Lumen
- WUXGA

**DK Series**
- 7,500 – 10,000 Lumen
- 4K-UHD

### Large Venue & Mapping

- **TARGET**
  - Large Venue & Mapping
  - Museum, Auditorium or Large Room

- **Laser Light Source**

- **Anti-Dust Sealed Optical Engine**

- **Liquid Cooling System & Superior Thermal Technology and Performance**

- **24/7 Operation & 360° Projection**

- **5 Lenses**
- **8 Optional Lenses**

- **Motorized Lens shift & Zoom & Lens Position Memory**

- **Image Adjustment – Geometry, Keystones, 4-Corner Correction**

- **Built-in Edge Blending**

- **3G-SDI & HDBaseT for long signal transmission without compromise**

- **Customizable Brightness Level & Constant Brightness Function to reduce re-calibration**

- **DICOM Simulation Mode for medical training and seminars**

- **Picture-in-Picture function for multi-source**

- **Auto Power Off - No Signal Power Off**

- **Special Rental Usage Lock**

- **Vivitek’s flagship projectors.**
  - The first super high brightness laser projectors with Single-Chip DLP.
  - Special rental partner feature to customize brightness level and lock it with time lock for the rental period.

- **Laser projector range from 8,000 to 13,500 lumen, covering different needs of installation projects.**

- **Proven outstanding light efficiency and performance.**

- **Every detail matters – full 8.3 pixels on the screen.**

- **Ideal for museum application.**

- **DU9821Z: 21,000 lumen**
- **DU9800Z: 18,000 lumen**
- **DU8195Z: 13,500 lumen**
- **DU8193Z: 12,000 lumen**
- **DU8190Z: 10,000 lumen**
- **DU8090Z: 8,000 lumen**
- **DK10000Z**
- **DK8500Z**
With a diverse projector line up, Vivitek serves conference rooms to large venues. Reliable and feature-rich projectors amplify presentations with impactful and clearly defined visuals.

9800 - Meeting room

Vivitek offers powerful, feature-rich projectors so every audience member can appreciate your presentation.
How to Choose the Right Projector for the Meeting Room

Choosing a new projector can be a complicated process. To narrow down what may seem like an impossibly long list of options, here are five things to consider when choosing a meeting room projector.

**Size**

Projectors are available in a wide variety of sizes, ranging from large, high-end units to small portable units. If you plan on installing the unit in a conference room, consider a larger ceiling-mounted unit. The interior design and ceiling height of the meeting room are also factors to think about. A compact size projector has a small footprint, meaning it is ideally suited for use in meetings and lessons because it is not burdened by any unnecessary bulk, which can be a factor in full and busy rooms where space is at a premium.

**Brightness**

The brightness you need depends entirely on where you intend to use the projector. For typical use in a mid-sized meeting room, consider looking at least 4,000 to 6,000 lumens, or even higher for spaces receiving more natural light.

**Resolution**

Projectors are available in a wide variety of resolutions, from XGA to WXGA, to 1080p, WUXGA, and 4K-UHD. It’s best to start by thinking about how the projector will be used. Larger screens and video content are better suited to 1080p projectors, while 4K-UHD projectors are the new trend for very large screens or graphically-intense multimedia content.

**Connectivity**

Last but not least, don’t forget to consider what kind of computer, mobile device, or media source you’ll be using and how to connect it to the projector. If you anticipate the need to connect your projector to a range of different devices, think about adding wireless connectivity, such as Vivitek’s NovoConnect to, connect multiple devices wirelessly.
### Meeting Room & Installation

<table>
<thead>
<tr>
<th>Series</th>
<th>Lumens</th>
<th>Resolution</th>
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</thead>
<tbody>
<tr>
<td>D6600Z Series</td>
<td>7,000</td>
<td>WUXGA</td>
</tr>
<tr>
<td>D6700 Series</td>
<td>6,500</td>
<td>WUXGA</td>
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<tr>
<td>D7000Z Series</td>
<td>6,000</td>
<td>WUXGA</td>
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<tr>
<td>D5600 Series</td>
<td>6,200</td>
<td>WUXGA</td>
</tr>
<tr>
<td>D4000Z Series</td>
<td>5,000 - 5,500</td>
<td>WUXGA, 1080p</td>
</tr>
<tr>
<td>D3300 Series</td>
<td>5,000 - 5,500</td>
<td>WUXGA, 1080p</td>
</tr>
<tr>
<td>D3600Z Series</td>
<td>4,800</td>
<td>WUXGA, 1080p</td>
</tr>
</tbody>
</table>

#### Target & Technology
- **D6600Z Series**
  - Mid to Large Meeting Room
  - Laser Light Source: Dual-Lamp
  - Anti-Dust Sealed Optical Engine
  - Motorized Lens Shift & Zoom
- **D6700 Series**
  - Mid-Sized Room
  - Laser Light Source: Single-Lamp
  - Anti-Dust Sealed Optical Engine
  - Manual Lens Shift & Zoom
- **D7000Z Series**
  - Small-Sized Room
  - Laser Light Source: Single-Lamp
  - Anti-Dust Sealed Optical Engine
  - Fixed Lens

### Compact & Multi-Purpose

<table>
<thead>
<tr>
<th>Series</th>
<th>Lumens</th>
<th>Resolution</th>
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</thead>
<tbody>
<tr>
<td>D700Z Series</td>
<td>3,100 - 4,000</td>
<td>1080p</td>
</tr>
<tr>
<td>D900 Series</td>
<td>4,800 - 6,000</td>
<td>WUXGA, 1080p, XCA</td>
</tr>
<tr>
<td>D800 Series</td>
<td>4,500 - 5,000</td>
<td>WUXGA, 1080p, XCA</td>
</tr>
<tr>
<td>D200 Series</td>
<td>3,200 - 3,500</td>
<td>1080p, WXGA, XGA, SVGA</td>
</tr>
</tbody>
</table>

#### Target & Technology
- **D700Z Series**
  - Single-Lamp
  - Ultra Short Throw Lens: 0.26:1
- **D900 Series**
  - Single-Lamp
  - Normal Throw Lens
- **D800 Series**
  - Single-Lamp
  - Short Throw Lens
- **D200 Series**
  - Single-Lamp
  - Short Throw Lens

### Features
- **Compact & Multi-Purpose**
  - NovoProjector with built-in NovoConnect Solution for All-in-One wireless presentation & collaboration solution
- **D700Z Series**
  - Eco Friendly Auto-Power-Off when there is no signal input
- **D900 Series**
  - Eco Friendly Auto-Power-Off when there is no signal input
- **D800 Series**
  - Eco Friendly Auto-Power-Off when there is no signal input
- **D200 Series**
  - Eco Friendly Auto-Power-Off when there is no signal input

### Range
- **Compact & Multi-Purpose**
  - D6600Z
  - D6700Z
  - D7000Z
  - D5600Z
  - D4000Z
  - D3300Z
  - D3600Z
- **D700Z Series**
  - DX768Z
  - DX767Z
- **D900 Series**
  - DX978
  - DX976
- **D800 Series**
  - DX833
  - DX832
- **D200 Series**
  - DX282ST
  - DX281-ST
  - DX281
  - DX280
  - DX280
  - DX280
  - DX280
  - DX280
  - DX280
  - DX280
  - DX280

### Durability
- **Compact & Multi-Purpose**
  - Laser Light Source: Dual-Lamp
  - Anti-Dust Sealed Optical Engine
  - Motorized Lens Shift & Zoom
- **D700Z Series**
  - Laser Light Source: Single-Lamp
  - Anti-Dust Sealed Optical Engine
  - Fixed Lens
- **D900 Series**
  - Laser Light Source: Single-Lamp
  - Anti-Dust Sealed Optical Engine
  - Fixed Lens
- **D800 Series**
  - Laser Light Source: Single-Lamp
  - Anti-Dust Sealed Optical Engine
  - Fixed Lens
- **D200 Series**
  - Laser Light Source: Single-Lamp
  - Anti-Dust Sealed Optical Engine
  - Fixed Lens

### Flexibility
- **Compact & Multi-Purpose**
  - D6600Z
  - D6700Z
  - D7000Z
  - D5600Z
  - D4000Z
  - D3300Z
  - D3600Z
  - Motorized Lens Shift & Zoom
  - Horizontal and Vertical Keystone & 4-Corner Correction
  - NovoProjector with built-in NovoConnect Solution for All-in-One wireless presentation & collaboration solution
- **D700Z Series**
  - D6600Z
  - D6700Z
  - D7000Z
  - D5600Z
  - D4000Z
  - D3300Z
  - D3600Z
  - Motorized Lens Shift & Zoom
  - Horizontal and Vertical Keystone & 4-Corner Correction
- **D900 Series**
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  - D6700Z
  - D7000Z
  - D5600Z
  - D4000Z
  - D3300Z
  - D3600Z
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  - D6700Z
  - D7000Z
  - D5600Z
  - D4000Z
  - D3300Z
  - D3600Z
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  - D6700Z
  - D7000Z
  - D5600Z
  - D4000Z
  - D3300Z
  - D3600Z
  - Motorized Lens Shift & Zoom
  - Horizontal and Vertical Keystone & 4-Corner Correction

### Features
- **Compact & Multi-Purpose**
  - DICOM Simulation Mode for Medical Training & Seminars
  - Eco Friendly Auto-Power-Off when there is no signal input
  - Built-in Speaker to ensure your message is well delivered
- **D700Z Series**
  - Compact sized laser projector with fixed lens at 1.15-1.90 throw ratio, covering major meeting room setup
  - Compact lamp projector with fixed lens at 1.25 - 2.13 throw ratio to fulfill standard meeting room
- **D900 Series**
  - Impressive ultra short throw laser with screen size of 80” up to 150” at 41cm distance
  - High brightness at compact size 3.95kg
  - Small form factor ideal to blend in the office space and comes in white and black chassis
  - Rec.709 color space for true-to-life color reproduction
- **D800 Series**
  - High brightness at compact size 3.95kg
  - Flexible installation with its vertical lens shift
  - Small form factor ideal to blend in the office space and comes in white and black chassis
  - Rec.709 color space for true-to-life color reproduction
- **D200 Series**
  - NovoProjector with built-in NovoConnect Solution for All-in-One wireless presentation & collaboration solution
  - Small form factor ideal to blend in the office space and comes in white and black chassis
  - Rec.709 color space for true-to-life color reproduction
  - First choice as interchangeable-lens lamp projector to fit different installation distance
  - Compact sized laser projector with fixed lens at 1.15-1.90 throw ratio, covering major meeting room setup
  - Compact lamp projector with fixed lens at 1.25 - 2.13 throw ratio to fulfill standard meeting room

### Features
- **Compact & Multi-Purpose**
  - NovoConnect Presentation & Collaboration Solution
  - Built-in 10W speaker to deliver message to the audience
  - Highly portable at only 2.6kg
  - Easy for storage when not in use
- **D700Z Series**
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Vivitek offers professional grade projectors specifically designed for an immersive home entertainment experience. Our projectors feature the latest innovations in projection technology, making Vivitek a brand of choice for home theater enthusiasts.

**Home Cinema**

Vivitek H1188

**TARGET**

- 2,000 Lumen 1080p
- Ideal for Large and Vivid Projection to Enjoy Your Favorite Movies and Shows

**FLEXIBILITY**

- Manual Lens Shift for Easy Placement
- Quick Image Adjustment with Vertical Keystone Correction
- 12v Trigger to Link with Other Equipments
- Convenient Built-in 10W Speaker

**FEATURES**

- Motion Enhancement with VividMotion Frame Interpolation Function Reducing Motion Judder to Create a Fluid and Flawless Video
- Sharpness Enhancement with VividPeak Function Improving Edges and Clarifying the Texture and Appearance to Create Fine Details
- Customize the Color to Your Taste with Advanced Color Management
- Compact Sized at 3.15 Kg to Perfectly Fit into Your Living Room
- Sealed Optical Engine to Minimize the Impact of Dust

Vivitek offers professional grade projectors specifically designed for an immersive home entertainment experience. Our projectors feature the latest innovations in projection technology, making Vivitek a brand of choice for home theater enthusiasts.
Home Entertainment and the Ultimate Portability with Qumi

The Qumi is a feature-rich, multimedia pocket projector series with an ultra-light and thin profile. Business travelers and home entertainment enthusiasts will find Qumi to be the ideal portable companion. Qumi is available in a wide variety of exciting colors that pop as bright and dazzling as the images they project.

Home Cinema
Qumi is ideal for those who want to create a home cinema but without the cost, complexity or the permanent presence of having a large TV installed. It’s suited to rooms and spaces of all sizes.

Entertainment and Gaming
Qumi series make it easy to gather with friends and enjoy time spent in front of the big screen, sharing pictures, movies or enjoying gaming without any constrains. The Qumi Q38 boasts full flexibility with an embedded battery that lasts up to two hours.

Business
With Qumi business on-the-go is made possible thanks to high quality performance and is easy to set up for your presentation in any meeting space.

### Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>Lumens</th>
<th>Resolution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Qumi Q8</td>
<td>1,000</td>
<td>1080p</td>
</tr>
<tr>
<td>Qumi Q6</td>
<td>800</td>
<td>WXGA</td>
</tr>
<tr>
<td>Qumi Q38</td>
<td>600</td>
<td>1080p</td>
</tr>
<tr>
<td>Qumi Q3 Plus</td>
<td>500</td>
<td>HD720p</td>
</tr>
</tbody>
</table>

- **Target & Technology:** LED Light Source for 30,000 Hours Operation
- **Flexibility:** Auto Vertical Keystone Correction
- **Features:**
  - PC Free Multimedia Player and Document Viewer
  - Built-In Wi-Fi Connection
  - Built-in Speaker
  - Bluetooth Audio-Out to Connect to External Speaker
  - Android Operating System
  - USB or Bluetooth Mouse & Keyboard Compatibility
  - Eco Friendly Auto-Power-Off When There Is No Signal Input
  - Optional Battery
  - Embedded Battery
From the classroom to the university lecture hall, Vivitek projectors help teachers capture the attention of their students, convey information, and guide collaborative discussions. The interactive projectors provide the perfect motivator for effective student participation.

Vivitek’s line of interactive projectors enable teachers easily interact with students, using pen or finger-touch interactive capabilities, to enhance the learning experience.

**Education Warranty Program**

Investigating in projection equipment is an important decision. With an industry-leading 5 warranty program for all education institutions EMEA region, our projectors are recognized for quality, performance and reliability. For more information visit: [http://www.vivitek.eu/support/warranty/](http://www.vivitek.eu/support/warranty/)
Whether it’s a teacher delivering a lesson, explaining the study goals for the week, or students sharing homework results with their fellow classmates, connecting and sharing content is quick and simple.

Nowadays social media, videos and other online resources are a vital part of the educational experience. Vivitek’s NovoConnect Collaboration Solution allows students to contribute during the lecture, while keeping educators and administrators in full control of content.

NovoCast brings wireless presentation to the classroom in order to improve participation, collaboration and sharing of ideas for up to eight participants. This device is a perfect solution for all educational needs. It creates a common creative space, improves the fluid exchange of thought and encourages constructive dialogue. We try to provide an opportunity for the educators to make their classes as engaging as possible and to involve the greatest amount of students.

**Connect**

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

**Teach**

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

**Share**

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

Presentation & Collaboration Solution for Conference & Meeting Rooms

Optimized to meet the technical and logistical challenges of corporate environments, Vivitek display and collaboration solutions aim at coordinating teams and ensuring effective collaboration. From small brainstorming sessions to big board meetings, NovoConnect in combination with Vivitek’s projectors offers an effective way to collaborate.

Direct connection with Launcher

Using Launcher guests or team members can instantly connect to the NovoConnect unit from their laptops without installing any software. A choice of all three models: LauncherOne, LauncherPlus and LauncherPlus USB-C can be used to accommodate different user needs in the meeting room, for guests or for internal staff.

LauncherOne is specifically designed for companies with strict Data Loss Prevention (DLP) and IT security policies that lock USB ports for storage devices. The LauncherOne enables meeting connectivity and collaboration while maintaining full data integrity and network security.

NovoProjector

The newest addition to Vivitek’s collaboration range is the NovoProjector. A new generation of smart projector designed for corporate meeting rooms that matches high performance with a compact and small footprint, and also up to 20,000 hours of operation thanks to its laser light source. The wireless collaboration NovoConnect Solution is embedded within the projector and offers flexibility and ease of use.
NovoTouch Flat Panels

NovoTouch Collaborative and Interactive Flat Panels

NovoTouch is a powerful collaboration solution that is ideal for conference rooms, meeting areas and corporate lobbies. NovoTouch Flat Panel is an all-in-one premium choice featuring an interactive screen available in various sizes.

- 4K-UHD (3,840 x 2,160) resolution for outstanding details and stunning visuals
- Complete range of sizes from 65", 75", 86", to 98" with LED backlit technology for brighter picture, longer life and lower energy cost
- An anti-glare surface improves the screen visibility in high ambient light environments and a thick toughened glass provides added protection against screen damage

Equipped with Vivitek’s NovoConnect Solution, NovoTouch panels offer an advanced approach to group work in an all-in-one display. Featuring digital annotation and wireless capabilities, NovoTouch seamlessly connects users to one display, using technology that allows ideas to flow naturally.

- Connect up to 64 users and display up to four screens, simultaneously, on a large format display
- Built-in whiteboard and touch panel capabilities
- On-screen annotation, mark-up and wireless distribution
- Native screen mirroring via AirPlay and Google Cast
- Dual network support for separate or parallel wired and wireless connections for ultra secure networks
- Optional Accessory: LauncherPlus, a USB device that provides tactile operation without installing the software
- Reduces clutter and promotes a cable-free workplace with Wi-Fi connection and wireless file sharing

NovoTouch also comes with the NovoDS Solution built-in, which can be used as a digital signage display when a meeting is not in session. Additionally, Vivitek’s NovoDS Cloud’s new on-premise capabilities enables compatibility with a company’s own cloud service.
Wireless Collaboration Series

<table>
<thead>
<tr>
<th>NovoTouch Series</th>
<th>NovoProjector</th>
<th>NovoEnterprise</th>
<th>NovoPro</th>
<th>NovoCast</th>
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<tr>
<td><strong>TYPE</strong></td>
<td></td>
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<tr>
<td>All-in-One</td>
<td>Stand Alone Unit</td>
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<tr>
<td>Collaborative Touch</td>
<td>Flat Panel</td>
<td>Smart Laser Light Source</td>
<td>Projector Display</td>
<td>Enhanced Hot Spot Antenna for Guests</td>
</tr>
<tr>
<td>Small to Mid-Size Meeting Rooms, CEO Office, Huddle Rooms, ideal for collaboration and brainstorming sessions</td>
<td>Mid-Size Meeting Rooms, Bright 4000 lumen FullHD Projector ideal for large image above 100” size</td>
<td>Integrate with existing display equipment, such as projectors, suitable for large meeting rooms, guests access discussion rooms, in space where an enhanced Wi-Fi is required</td>
<td>Integrate with existing display equipment, such as projectors, suitable for every meeting room from small to large, with LAN integration</td>
<td>Ideal for classroom usage, especially when Wi-Fi is in need</td>
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<tr>
<td><strong>Wi-Fi PRESENTING</strong></td>
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<td>Cable-Free Wireless Presenting &amp; Screen Mirroring</td>
<td>Display 4 Users Simultaneously</td>
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<td>Up to 64 Participants</td>
<td>Up to 8 Participants</td>
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<tr>
<td>Cross Platform Capability - Windows, macOS, Android, Chromebook, iOS</td>
<td>External Antenna for Enhanced Wi-Fi Hot Spot Mode</td>
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<tr>
<td>Collaboration with AirNote Annotation</td>
<td>NTLiveScreen – Screen Duplication for Multiple Units</td>
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<tr>
<td>Digital Whiteboard - Streamline Your Ideas</td>
<td>NT Minutes – Snapshot &amp; Recording</td>
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<tr>
<td>DualNetwork Security to Separate Wi-Fi and Corporate LAN</td>
<td>Collaboration with AirNote Annotation</td>
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<tr>
<td>Corporate Grade AES256 Encryption</td>
<td>Moderation and Preview/Deep Teaching in Control of the Classroom</td>
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<tr>
<td>Optional Launcher Series Support for Quick Wireless Connection</td>
<td>NTLiveScreen – Screen Duplication for Multiple Units</td>
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<tr>
<td><strong>RANGE</strong></td>
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<tr>
<td>LK6530i: 65” 4K-UHD</td>
<td>LK7530i: 75” 4K-UHD</td>
<td>LK8630i: 86” 4K-UHD</td>
<td>LK9820i: 98” 4K-UHD</td>
<td>DH3365ZN: 4,000 lumen, 1080p, long lasting 20,000 hours laser light source</td>
</tr>
<tr>
<td>NE3000</td>
<td>NF3000</td>
<td>HC1000</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Optional Launcher Series

<table>
<thead>
<tr>
<th>LauncherOne</th>
<th>LauncherPlus</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>TARGET</strong></td>
<td>Ideal for Corporations with Strict IT Policy and Full Data Loss Protection Compliant Employee Laptops</td>
</tr>
<tr>
<td><strong>USAGE</strong></td>
<td>Usage Without Administrator Privilege</td>
</tr>
<tr>
<td></td>
<td>Cross Platform Capability - Windows, macOS</td>
</tr>
<tr>
<td></td>
<td>Built-in Wi-Fi 802.11 b/g/n</td>
</tr>
<tr>
<td></td>
<td>Zero Network Traffic Impact</td>
</tr>
<tr>
<td></td>
<td>Available with USB-A Connector</td>
</tr>
<tr>
<td><strong>FEATURES</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Built-in Wi-Fi 802.11 b/g/n</td>
</tr>
<tr>
<td></td>
<td>Direct Wireless Mirroring to the Main NovoConnect Series Unit</td>
</tr>
<tr>
<td></td>
<td>Zero Network Traffic Impact</td>
</tr>
<tr>
<td></td>
<td>Data Security with AES-256 Encryption</td>
</tr>
<tr>
<td></td>
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</tr>
</tbody>
</table>

Wireless Collaboration Series

<table>
<thead>
<tr>
<th>Collaboration Solutions</th>
<th>NovoTouch Series</th>
<th>NovoProjector</th>
<th>NovoEnterprise</th>
<th>NovoPro</th>
<th>NovoCast</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>TYPE</strong></td>
<td>Stand Alone Unit</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Collaborative Touch Flat Panel</td>
<td>Smart Laser Light Source Projector Display</td>
<td>Enhanced Hot Spot Antenna for Guests</td>
<td>Integration into Existing Corporate Network</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Small to Mid-Size Meeting Rooms, CEO Office, Huddle Rooms, ideal for collaboration and brainstorming sessions</td>
<td>Mid-Size Meeting Rooms, Bright 4000 lumen FullHD Projector ideal for large image above 100” size</td>
<td>Integrate with existing display equipment, such as projectors, suitable for large meeting rooms, guests access discussion rooms, in space where an enhanced Wi-Fi is required</td>
<td>Integrate with existing display equipment, such as projectors, suitable for every meeting room from small to large, with LAN integration</td>
<td>Ideal for classroom usage, especially when Wi-Fi is in need</td>
<td></td>
</tr>
<tr>
<td><strong>Wi-Fi PRESENTING</strong></td>
<td>Display 4 Users Simultaneously</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Up to 64 Participants</td>
<td>Up to 8 Participants</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cross Platform Capability - Windows, macOS, Android, Chromebook, iOS</td>
<td>External Antenna for Enhanced Wi-Fi Hot Spot Mode</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Collaboration with AirNote Annotation</td>
<td>NTLiveScreen – Screen Duplication for Multiple Units</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Digital Whiteboard - Streamline Your Ideas</td>
<td>NT Minutes – Snapshot &amp; Recording</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DualNetwork Security to Separate Wi-Fi and Corporate LAN</td>
<td>Moderation and Preview/Deep Teaching in Control of the Classroom</td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Corporate Grade AES256 Encryption</td>
<td>NTLiveScreen – Screen Duplication for Multiple Units</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Optional Launcher Series Support for Quick Wireless Connection</td>
<td>NTLiveScreen – Screen Duplication for Multiple Units</td>
<td></td>
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</tr>
<tr>
<td><strong>RANGE</strong></td>
<td>LK6530i: 65” 4K-UHD</td>
<td>LK7530i: 75” 4K-UHD</td>
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Vivitek’s NovoDS range is ideally suited to a wide range of applications and environments. These days, public information needs to be delivered quickly and accurately. Whether you want to promote, advertise, entertain or provide messaging, Vivitek provides solutions from content organization, display and content management.

Digitize Your Messaging and Transform your Business.

- Corporate and Hospitality
- Retail
- Education
- Small or Medium-Sized Enterprise

NovoDS Cloud

For remote device and content management over the internet. This easy-to-use, role-based cloud service enables administrators, publishers, and designers to manage playlists, set up devices, create users accounts, and more from anywhere with an internet connection. The Cloud service is available at NovoDS.com or can be deployed on their own servers.

For customers interested in NovoDS Cloud, they can visit www.NovoDS.com and register for a free trial.

NovoDS Cloud free Trial is available on: www.NovoDS.com
## Display Resolutions
- **NovoDS**
  - DS300: 2560 x 1600 (16:9, 4K at 30 fps); 1920 x 1080 (16:9, 1080p at 60 fps); 1280 x 720 (16:9, 720p at 60 fps)
- **NovoDS 4K**
  - DS300: 3840 x 2160 (16:9, 4K-UltraHD at 30 fps); 1920 x 1080 (16:9, 1080p at 60 fps); 1280 x 720 (16:9, 720p at 60 fps)
- **NovoDS mini**
  - DS100: 1920 x 1080 (16:9, 1080p at 60 fps); 1280 x 720 (16:9, 720p at 60 fps)

## Orientation
- Portrait, Landscape

## Media Formats Supported
- **Images**: JPEG, PNG, BMP
- **Video**: MP2, MP4, 3GP, AVI, MOV, WMV
- **Audio**: MP3, WMA, AAC

## NovoDS Studio Software
- Operating System Requirement:
  - Windows 7 and above, Mac 10.7 and above

## Input / Output Ports
- **HDMI Output**;
- **HDMI Input**;
- **Audio Output Jack**;
- **Audio Input Jack**;
- **USB 2.0 Type A x 2**;
- **microSD Card Slot**;
- **RJ45 Jack**;
- **DC Power Jack**

## Storage
- **Internal**: 32 GB (29 GB available for users)
- **External**: microSD Card Slot (Up to 32GB), USB Flash Drive

## CPU
- ARM Cortex A9 Quad-Core at 1.6 GHz

## Network Connectivity
- **802.11 AC (2.4 GHz & 5 GHz)**
  - Ethernet: 1 Gbps
- **Ethernet**: 10/100Mbps

## Security
- Kensington® Security Slot

## Power Supply
- **100 - 240V AC, 50/60 Hz**
  - DC output: 5V@2A
  - Power over Ethernet (IEEE 802.3af)

## Power Consumption
- < 10W

## Weight
- **DS300**: 253 g
- **DS200**: 128 g
- **DS100**: 178 g

## Dimensions (L x W x H)
- **DS300**: 152 x 113 x 22.5 mm
- **DS200**: 120 x 75 x 16 mm
- **DS100**: 100 x 100 x 20 mm

## Accessories
- AC-DC Power Adapter
- HDMI Cable
- Power Cable
- Mounting Bracket
- Document Set
## LENSES

### DU9800Z Projector

<table>
<thead>
<tr>
<th>Distance</th>
<th>Ultra Wide Throw</th>
<th>Wide Throw</th>
<th>Standard</th>
<th>Long Throw 1</th>
<th>Long Throw 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.7 - 1.14 m</td>
<td>0.95 - 1.77 m</td>
<td>1.24 - 2.84 m</td>
<td>2.65 - 4.77 m</td>
<td>4.38 - 7.61 m</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Lens Type</th>
<th>Order Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>D98-0810</td>
<td>3797804200-SVK</td>
</tr>
<tr>
<td>D98-1215</td>
<td>3797805500-SVK</td>
</tr>
<tr>
<td>D98-1520</td>
<td>3797805900-SVK</td>
</tr>
<tr>
<td>D98-2040</td>
<td>3797806100-SVK</td>
</tr>
<tr>
<td>D98-4070</td>
<td>3797808100-SVK</td>
</tr>
</tbody>
</table>

### D8000 & D6000 Series Optional Motorised Lenses

<table>
<thead>
<tr>
<th>Distance</th>
<th>Ultra Wide Throw</th>
<th>Wide Throw</th>
<th>Standard</th>
<th>Long Throw 1</th>
<th>Long Throw 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.7 - 11.44 m</td>
<td>0.95 - 17.47 m</td>
<td>1.24 - 21.84 m</td>
<td>2.65 - 41.77 m</td>
<td>4.38 - 74.51 m</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Lens Type</th>
<th>Order Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>D8000-0810</td>
<td>3797744200-SVK</td>
</tr>
<tr>
<td>D8000-1215</td>
<td>3797744900-SVK</td>
</tr>
<tr>
<td>D8000-1520</td>
<td>3797745000-SVK</td>
</tr>
<tr>
<td>D8000-2040</td>
<td>3797745100-SVK</td>
</tr>
<tr>
<td>D8000-4070</td>
<td>3797745200-SVK</td>
</tr>
</tbody>
</table>

### D7000 & D5000 Series Optional Manual Lenses

<table>
<thead>
<tr>
<th>Distance</th>
<th>Ultra Wide Throw</th>
<th>Wide Throw</th>
<th>Standard</th>
<th>Long Throw 1</th>
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</tr>
<tr>
<td>D7000-1215</td>
<td>3797874300-SVK</td>
</tr>
<tr>
<td>D7000-1520</td>
<td>3797874500-SVK</td>
</tr>
<tr>
<td>D7000-2040</td>
<td>3797874600-SVK</td>
</tr>
<tr>
<td>D7000-4070</td>
<td>3797874400-SVK</td>
</tr>
</tbody>
</table>

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Note: Projector lens compatibility varies by models. Please check the manual for more details.
Delta Display Solutions, a division of Delta, is a pioneer in the development of professional displays for control rooms in surveillance, security, traffic, command & control, energy companies, process control, telecommunications and broadcast applications.

Delta offers a wide range of display technologies, including: DLP® video walls with rear-projection with laser and Next Gen LED technology, ultra-flat LCD video walls and high-resolution indoor / outdoor LED displays with a powerful and extremely flexible management software suite.