EDUCATION

PRODUCT CATALOG

TRIUMPH BOARD®
One Idea Ahead

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TRIUMPH BOARD is a manufacturer of interactive presentation solutions and audio-visual equipment selling to the Educational and Business sectors worldwide.

TRIUMPH BOARD is a manufacturer of interactive presentation solutions and audio-visual equipment selling to the Educational and Business sectors worldwide.

The STRIUMPH BOARD product offering includes interactive LED LCDs, interactive whiteboards, interactive projectors, audience response systems, videoconferencing systems, document cameras, tablets, further allied products, and wide range of supporting software.

TRIUMPH BOARD is able to deliver unbeatable interactive solutions, with best-in-class software on best-in-class hardware, due to our global partnerships with Microsoft, Intel, Texas Instruments, DisplayNote and others.

The strategy of combining ISO certified intelligent design and efficient manufacturing in Europe and also Asia enables TRIUMPH BOARD to deliver unbeatable solutions with high "European" quality at unbeatable prices.

We are proud of our successes and look forward to surpassing your expectations in the future!

No message is complete without a powerful presentation, thus TRIUMPH BOARD has built its business on being "One idea Ahead" in interactive solutions that meet the evolving needs of users and enable the presenter to perform at the next level! TRIUMPH BOARD products are created to enhance presentation effectiveness in an educational or corporate environment.

TRIUMPH BOARD has developed country partners that enable us to promote, educate and install our product line on local markets with country language support.

Interactive Touch Screens

We have developed a fully integrated, professional solution – TRIUMPH BOARD MULTI Touch LED LCDs are an effective presentation tool for showing lessons or presentations interactively in any type of classroom space. The IR LED optical technology provides the ideal multi-touch experience. The optional built-in MINI PC with incorporated Intel® Core™ Processors and Microsoft Windows 10 Pro (OEM) with a selection of language options and preinstalled applications, delivers top-of-the-line performance. A wide range of accessories such as LiftBoxes or mobile stands makes the solution a zero-compromise!

Interactive Whiteboards

TRIUMPH BOARD offers uniquely cost-effective interactive whiteboard solutions. With the TRIUMPH BOARD interactive whiteboard you will be able to learn and teach in any classroom setting. TRIUMPH BOARD 8-touch inputs with IR (IR) LED Optical technology enables simultaneous collaboration between students using the wide range of included applications.

Interactive Presentation Products

TRIUMPH BOARD provides a range of audio-visual presentation products to suit all types of applications from interactive Ultra Short Throw and Short Throw projectors, documents cameras, tablets, audience response systems to videoconferencing systems.
TRIUMPH BOARD MULTI Touch LED LCDs are fully integrated, professional, multi touch flat panel displays with amazing performance and stunning visuals. TRIUMPH BOARD MULTI Touch LED LCDs are effective presentation tools for showing lessons or presentations interactively in any classroom or training room.

- Multi-Touch (5 touch - inputs)
- UHD / FULL HD resolution
- Android System
- MINI PC build in (optional)
- TRIUMPH CLOUD (USB Bundle Edition) online annotation software
- TRIUMPH CLOUD with my files cloud data storage, free for students
- DisplayNote collaboration software (cloud)

No need for a projector! Easy installation!
No limitations caused by light conditions!
Elegant and stylish appearance.
MINI PC PC10A

MINI PC (optional)
for MULTI Touch LED LCD Series

TRIUMPH BOARD MINI PCs are powerful, fully-integrated personal computers for the TRIUMPH BOARD MULTI Touch LED LCD Series.

TRIUMPH BOARD MINI PCs are equipped with an Intel® Core™ i5 processor, Intel® graphics card and 4 GB RAM, which gives high power for running any software and enables to display 4K pictures. An 500 GB hard disk provides sufficient capacity for running and storing the user’s data.

TRIUMPH BOARD MINI PCs include a license of Microsoft® Windows® 10 Pro (OEM) with selection of language options and preinstalled applications.

Features
- Fully compatible with TRIUMPH BOARD MULTI Touch LED LCDs
- Fully integrated solution in a slim design
- Windows® 10 Pro (OEM) license
- Ideal product with sufficient power for pre-installed SW bundle and collaboration

Accessories

Wide range of connectivity
Stands
LiftBox for LED LCDs

The TRIUMPH BOARD LiftBox for LED LCDs is the perfect and easy solution to move TRIUMPH BOARD LED LCD up and down, without electric power.

The partially overlapping weight range gives the installer the choice between a models travel of 400 mm and 650 mm. All LiftBox models offer a wide range of accessories and come in a compact and stylish white design that is hidden behind the screen.

Features
• Ergonomic and easy to use
• Quality product, safe to use
• Compact design - product disappears behind the screen
• Long product lifetime
• Fast and easy installation, maintenance-free
• Low transport and installation cost

Mobile Stand
for LiftBox

The TRIUMPH BOARD Mobile Stand for LiftBox is an assembly hitch for easily adding LED LCDs (55”/65”/70”).

The Stand also comes with wheels for easy movement, which can be easily blocked to stop the Stand moving.

The TRIUMPH BOARD Mobile Stand for the LiftBox is designed to provide a high level of convenience as well as smooth attachment of LED LCD throughout its lifespan.

Tilt Frame for LiftBox
for 55” LED LCD

Tilt Frame for the TRIUMPH BOARD LiftBox for 55” LED LCDs allows you to tilt out the 55” MULTI Touch LED LCD by 60 degrees.

Tilt Frame is perfect and easy solution that helps you to interface with the screen as well as collaborate with colleagues together on one screen.

Tilt Frame is optional accessories to TRIUMPH BOARD LiftBox for 55” LED LCDs.

The TRIUMPH BOARD Mobile Stand for LiftBox has an assembly hitch for easily adding LED LCDs (55”/65”/70”).

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Tilt Frame for the TRIUMPH BOARD LiftBox for 55” LED LCDs allows you to tilt out the 55” MULTI Touch LED LCD by 60 degrees.

Tilt Frame is perfect and easy solution that helps you to interface with the screen as well as collaborate with colleagues together on one screen.

Tilt Frame is optional accessories to TRIUMPH BOARD LiftBox for 55” LED LCDs.
The TRIUMPH BOARD Mobile Stand for the TRIUMPH BOARD MULTI Touch LED LCD Series has an Electric Lift to change the height over a range of 67.5 cm.

Features
- Hard-wearing components
- Simple assembly, quiet operations and easy handling
- No need for maintenance
- Elegant modern design

Specifications
- **EAN:** 8719268082825
- **Designed for:** TRIUMPH BOARD MULTI Touch LED LCD Series (55”/65”/70”/84”)
- **Stand material:** steel
- **Assembly:** VESA 400x200, 600x400, 600x200, 300x300, 400x400, 600x600
- **Lift of Stand:** 675 mm
- **Centre of LED LCD at highest position:** 1735 mm
- **Centre of LED LCD at lowest position:** 1060 mm
- **Maximum Load:** 130 kg
- **Control unit:** Panel with connectors, switch, IEC C22, cable intake
- **Power source:** 110 / 230 VAC
- **Dimensions without packaging:** 1385 x 688 x 710 mm
- **Weight without packaging:** 49 kg
- **Weight with packaging:** 52 kg
- **Accessories (optional):** Pen Tray for Mobile Stand with Electric Lift for LED LCD
  
Mobile Stand with Electric Lift for LED LCD

The TRIUMPH BOARD Mobile Stand with Electric Lift for LED LCD is designed to provide a high level of comfort as well as the quiet and smooth attachment of LED LCD for the entire period of the product’s lifespan.
TRIUMPH CLOUD is unique online annotation software that runs on all interactive whiteboards, interactive LED LCDs, interactive projectors, tablets and other systems using latest web technologies. TRIUMPH CLOUD can always be used at any place and with any hardware and operating system (Windows, MAC OS, iOS, Android, Linux, Chrome OS, any...).

Software
TRIUMPH CLOUD
Online Annotation

- Online (browser based)
- Hardware - independent
- No installation and automatic updates
- Latest technology
- Automatic data saving in the cloud (my files with free students accounts)
- Ease of use, mobile content
- Networking and collaboration
- Localized into 22 languages

www.triumphcloud.com
www.triumphcloud.com/myfiles
Software
DisplayNote
Collaboration

With DisplayNote you can capture the teacher’s notes, slides, images and video in real-time on your own device. You can add your own notes and work together in real-time collaboration.

- Add written notes, post-its and references to any slide, image and video
- Share annotations with the teacher and other connected student devices
- Send private messages - the teacher can send and receive private messages to one or more participants
- DisplayNote lets teacher and students connect like never before and on the platform / device that suits them
- Works on almost any device and across all the major platforms (Windows, Android, iOS and Mac OS)

Share what’s on your screen & collaborate with multiple devices, whether they’re in the same room or anywhere in the world.
Interactive Whiteboards
MULTI Touch Series 78”/ 89”

- TRIUMPH CLOUD (USB Bundle Edition)
  online annotation software
- TRIUMPH CLOUD with my files
  cloud data storage, free for students
- DisplayNote
  collaboration software (cloud)

Interactive whiteboards with a ceramic steel surface and slim design

- IR Cell LED optical technology
- Windows, Mac and Linux compatible
- Connection to any computer via USB
- 6-touch input
- Low glare porcelain enameled e3 steel surface
- Ecological, antibacterial and anti-vandal with cradle to cradle certification surface
- Multipurpose – allows the use of traditional dry erase markers
- Hotkey strips for software tools shortcuts
The LiftBox for IWBs is the most reliable and stable product on the market for high-low adjustment (400 and 650 mm) for whiteboards and projectors without electric power. With a total weight capacity up to 70 kilos, LiftBox comes in a compact and stylish white design that is hidden behind the whiteboard. Connection Frame, Projector Plate and Optional Floor Support are part of the product range accessories.

The TRIUMPH BOARD Mobile Stand for LiftBox has an assembly hitch for easily adding IWBs. The Stand also comes with wheels for easy movement, which can be easily blocked to stop the Stand moving. The TRIUMPH BOARD Mobile Stand for the LiftBox is designed to provide a high level of convenience as well as smooth attachment of an IWB throughout its lifespan.

The TRIUMPH BOARD Mobile Stand for LiftBox

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Audience Response Systems

Voting RF550*

Vote everywhere and anytime with flexible interactive Wireless Audience Response Systems, fully integrated with Microsoft PowerPoint.

- TB VOTE software included
- User friendly visual working environment
- Real-time feedback
- Powerful reporting and statistics
- 1 presenter and 25 participants clickers (easy extendable to 500)
- LCD Display showing all inputs
- * on demand model
Minimize distractions and maximize the impact of your presentations with an affordable short throw distance solution.

Perfect for teaching - maximize space in the classroom for teachers and students. Ultra Short Throw Lens - position the projectors even closer to the wall eliminating shadows on the screen and allowing you to present with ease.

- WXGA 3500 / XGA 3000 ANSI Lumens
- BrilliantColor™ and DLP® technology by Texas Instruments
- Contrast: 3000:1 Native, 15000:1 Hi-Contrast mode
- Future-proof technology for the classroom with 2D and 3D lessons
- Environmentally friendly

PROJECTORS
PJ3000 UST-W DLP
PJ2000 UST DLP

PROJECTOR
PJ1000 ST DLP

Multi touch technology is integrated directly into the projector. The Laser Curtain module may be easily mounted onto the standard whiteboard, creating an IR beam that covers the whole board. The IR camera integrated with the projector senses when a finger, stylus or pen touches the surface. Up to 10 touch points!

- True multi-touch (up to 10-Touch inputs)
- Laser Curtain module powered from the projector – no extra cables needed
- Ultra Short Throw Lens – position the projectors even closer to the wall, eliminating shadows of presenters
- WXGA 3500 / XGA 3000 ANSI Lumens
- BrilliantColor™ and DLP® technology by Texas Instruments

INTERACTIVE PROJECTORS
PJ3000i UST-W DLP
PJ2000i UST DLP

Simple to install

- Short Throw Lens – position the projectors closer to the wall, reducing shadows
- XGA 3000 ANSI Lumens
- Incredible contrast of 18000:1 in Hi-Contrast mode
- BrilliantColor™ and DLP® technology by Texas Instruments
- Long lamp-life: 5000 hours
- Simple to install
<table>
<thead>
<tr>
<th>Display</th>
<th>55&quot;</th>
<th>65&quot;</th>
<th>70&quot;</th>
<th>84&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Specifications</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Display</strong></td>
<td>55&quot;</td>
<td>65&quot;</td>
<td>70&quot;</td>
<td>84&quot;</td>
</tr>
<tr>
<td>EAN</td>
<td>8859258011184</td>
<td>8859258011191</td>
<td>8859258011207</td>
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<tr>
<td>Screen Type</td>
<td>TFT LCD Standard LED backlight</td>
<td>TFT LCD Standard LED backlight</td>
<td>TFT LCD Standard LED backlight</td>
<td>TFT LCD Standard LED backlight</td>
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<tr>
<td>Resolution</td>
<td>1920 x 1080</td>
<td>3840 x 2160</td>
<td>3840 x 2160</td>
<td>3840 x 2160</td>
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<td>Display Area</td>
<td>1538.88 x 865.62 mm</td>
<td>1860.48 x 1046.52 mm</td>
<td>1860.48 x 1046.52 mm</td>
<td>2006 x 1192 mm</td>
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<tr>
<td>Display Color</td>
<td>FULL HD (10 - bit)</td>
<td>ULTRA HD (10 - bit)</td>
<td>UHD (10 - bit)</td>
<td>UHD (10 - bit)</td>
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<tr>
<td>Diagonal Size</td>
<td>65&quot;</td>
<td>65&quot;</td>
<td>70&quot;</td>
<td>84&quot;</td>
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<tr>
<td>Brightness</td>
<td>350 cd/m²</td>
<td>450 cd/m²</td>
<td>450 cd/m²</td>
<td>450 cd/m²</td>
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<tr>
<td>Response Time</td>
<td>6 ms (Gray to Gray)</td>
<td>8 ms (Gray to Gray)</td>
<td>5 ms (Gray to Gray)</td>
<td>5 ms (Gray to Gray)</td>
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<tr>
<td>Refreshing Frequency</td>
<td>60 Hz</td>
<td>120 Hz</td>
<td>120 Hz</td>
<td>120 Hz</td>
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<tr>
<td>Input Voltage</td>
<td>100-240 V</td>
<td>100-240 V</td>
<td>100-240 V</td>
<td>100-240 V</td>
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<tr>
<td>Service Life</td>
<td>50-800 hrs</td>
<td>50-800 hrs</td>
<td>50-800 hrs</td>
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<tr>
<td>Outline Dimensions</td>
<td>1388 x 805 x 70 mm</td>
<td>1760 x 1059 x 70 mm</td>
<td>1760 x 1059 x 70 mm</td>
<td>2008 x 1245 x 70 mm</td>
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<tr>
<td>Package Dimensions</td>
<td>1720 x 2200 x 283 mm</td>
<td>2070 x 1319 x 283 mm</td>
<td>2070 x 1319 x 283 mm</td>
<td>2270 x 1739 x 283 mm</td>
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<tr>
<td>Net/Net weight</td>
<td>40/56 kg</td>
<td>70/80 kg</td>
<td>70/80 kg</td>
<td>118/148 kg</td>
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<tr>
<td>Optional Mount System</td>
<td>PC10A</td>
<td>PC10A</td>
<td>PC10A</td>
<td>PC10A</td>
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<tr>
<td>Optional Mini PC</td>
<td>PCUSB</td>
<td>PCUSB</td>
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</tbody>
</table>
## Touch System

<table>
<thead>
<tr>
<th>Touch Input</th>
<th>Inputs and Outputs</th>
<th>Power</th>
<th>Sound System</th>
<th>Ambient Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Touch Input</td>
<td>Touch Input</td>
<td>Power Requirements: 100-240 V AC, 50/60 Hz</td>
<td>Power Amplify: 2 x 10 W</td>
<td>Operation Temperature: 0° – 40° C</td>
</tr>
<tr>
<td>Sensing Type</td>
<td>Infrared Transmission (Multi Touch)</td>
<td>Number of Sound Box: 2</td>
<td>Power Amp:</td>
<td>Operation Humidity: 10% – 80% RH</td>
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<tr>
<td>Response Time</td>
<td>&gt; 36 ms (Typ)</td>
<td></td>
<td>Volume</td>
<td>Storage Temperature: 0° – 40° C</td>
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<tr>
<td>Scan Frequency</td>
<td>200 Hz</td>
<td>Soundbar</td>
<td>Storage Humidity: 10% – 90% RH</td>
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<tr>
<td>Output Coordinates</td>
<td>32767 x 32767 px</td>
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<tr>
<td>Communication Mode</td>
<td>Full-speed USB</td>
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<tr>
<td>Writing Facility (Single point)</td>
<td>Opaque objects of any diameter ≥ 5mm</td>
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<td></td>
<td></td>
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<tr>
<td>Writing Facility (Multi point)</td>
<td>Opaque objects of any diameter ≥ 8mm</td>
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<td></td>
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<tr>
<td>Writing Screen</td>
<td>Mohs hardness of 7</td>
<td></td>
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</tr>
<tr>
<td>Life Time</td>
<td>&gt; 80,000 hours</td>
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</table>

## Inputs and Outputs

<table>
<thead>
<tr>
<th>HDMI IN</th>
<th>CVBS</th>
<th>Coaxial OUT</th>
<th>Audio IN</th>
<th>VGA IN</th>
<th>AUDIO OUT</th>
<th>Touch OUT</th>
<th>R/L (CVBS)</th>
<th>AC IN</th>
<th>Power Requirements: 100-240 V AC, 50/60 Hz</th>
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<tr>
<td>HDMI OUT</td>
<td>USB 3.0</td>
<td>USB 2.0</td>
<td>USB 3.0</td>
<td>LAN (RJ45)</td>
<td>RS232</td>
<td>VGA OUT</td>
<td></td>
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## Power

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<tr>
<th>Specifications</th>
<th>55”</th>
<th>65”</th>
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<th>84”</th>
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<tbody>
<tr>
<td>Available in models EAN:8592580112027, 8592580112140</td>
<td>55”/65”/70”/84”</td>
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Specifications
Interactive Whiteboards

MULTI Touch 78”
- Model: MT78
- Resolution: 32768 x 32768
- Active Screen Area Size: 1643 x 1150 mm (78,9” diagonal)
- Projection Screen Area Size: 1518 x 1138 mm
- Board Size without Packing: 1740,5 x 1247 x 32 mm
- Operation Temperature: -15 to 50 °C
- Cable Length: 5 m
- Response Time: 6 ms
- Interface Type: USB 2.0
- Power Supply: USB DC 5V from PC
- Power Consumption: < 0,5 W
- Storage Temperature: -40 to 50°C
- Storage Humidity: 10-95%
- Platform: Windows 10, Windows 8, Windows 7, XP and Vista, Linux, MAC
- Board Package Dimensions: 1820 x 1330 x 100 mm
- Board Weight (NW/GW): 17/29 kg

MULTI Touch 89”
- Model: MT89
- Resolution: 32768 x 32768
- Active Screen Area Size: 1935 x 1150 mm (88,6” diagonal)
- Projection Screen Area Size: 1810 x 1138 mm
- Board Size without Packing: 2032,5 x 1248 x 32 mm
- Operation Temperature: -15 to 50 °C
- Cable Length: 5 m
- Response Time: 6 ms
- Interface Type: USB 2.0
- Power Supply: USB DC 5V from PC
- Power Consumption: < 0,5 W
- Storage Temperature: -40 to 50°C
- Storage Humidity: 10-95%
- Platform: Windows 10, Windows 8, Windows 7, XP and Vista, Linux, MAC
- Board Package Dimensions: 2110 x 1330 x 100 mm
- Board Weight (NW/GW): 20/32 kg

Voting RF550*
- EAN: 8592580081576
- Teacher and Student Keypad
  - Dimensions: 91 mm x 55 mm x 8 mm
  - LCD Display Dimensions: 16 mm x 37 mm
  - Net Weight: 38g (with batteries)
  - Key Buttons: Teacher keypad – 15 buttons
    - Student keypad – 15 buttons
  - Battery Requirement: Japanese batteries incl.
  - Transmission Distance: 50 Meters
  - Power Saving Mode: 30 second go to sleep mode
  - Wavelength: 2.4 GHz
  - USB PC Receiver
    - Dimensions: 62 mm x 30 mm x 10 mm
    - Power: USB Port
    - Net Weight: 15g
    - Transmission Distance: 50 Meters
    - Receiving Angle: 360°
    - Connection: USB Port
    - RF Wavelength: 2.4 GHz

Document Camera A405
- EAN: 8592580041099
- Image Sensor: 5.0 Megapixel CMOS Color Sensor
- Resolution: 2592 x 1944
- Image File Format: JPG, TIFF, BMP
- Image Capture Speed: 1 second
- Doc File Format: DOC, PDF, RTF
- Video File Format: AVI, FLV
- Shooting Area: Up to A4 Size – 8.3 x 11.7” (210 x 297 mm)
- Operating Dimensions: 12.2 x 3.5 x 13.8” (310 x 89 x 350 mm)
- Folded Dimensions: 4.1 x 3.5 x 13.8” (105 x 89 x 350 mm)
- Interface: USB 2.0
- Focal Length: 4” to 15” (101 to 381 mm)
- Focus: Autofocus
- Frame Rate: 30 frames per second (max)
- LED Lights: For light compensate
- Operating System: Windows 10, Windows 8, Windows 7, Windows Vista and XP / Android 4.0 or higher / MAC OS x 10.7 or higher
- White Balance: Auto
- Net Weight: 700g
- Effects: Color / B&W / Gray

MT Speakers
- EAN: 8592580120060
- Sound Power: 2x20W = 40W
- Mounting Brackets: Perfectly fit to whiteboard frame
- Connectivity Input: USB 2.0
- Power Input: AC 120-240 V
- Speaker Dimension: 600 (L) x 142 (W) x 76 (D) mm

LiftBox for IWBs
- EAN: 8592580082788
- Designed for: All TRIUMPH BOARD IWBs
- Material of Stand: Stainless steel
- Net Weight: 24 kg
- Net Dimension of Stand: 1042 x 556 x 76mm
- Gross Weight: 25 kg
- Gross Dimension of Stand: 1086 x 610 x 95mm
- Lift: 400 mm
- Max. load: 70 kg

Mobile Stand for LiftBox for IWB and LED LCD
- EAN: 8592580083211
- Designed for: All TRIUMPH BOARD IWBs and 55” / 65” / 70” LED LCDs
- Material of Stand: Steel
- Load Capacity: 125 kg
- Net Weight: 41 kg
- Net Dimension of Stand: 1806 x 695 x 1156 mm
- Gross Weight: 45 kg
- Gross Dimension of Stand: 1800 x 720 x 180 mm
- Lift: 400 mm (combined with LiftBox for LED LCDs and IWBs)

*Model on demand

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Specifications

RJ2000 UST-W DLP

Zoom Type: Fix zoom lens
Audio: 10W
sRGB: Best Color Reproduction
Vertical Scan Rate: 24 - 85Hz (120Hz for 3D)
Gross Weight: 11.5 kg
Classroom: 1500 ANSI Lumens, perfect for installations with interactive whiteboards
On Screen Display: 29 Languages: English (UK), Russian, Czech, Arabic, Bulgarian, Danish, Dutch, Croatian, Finnish,
Optional Accessories: Wall Mount - TRIUMPH BOARD PROJECTOR WALL MOUNT 2000/3000 Series
Offset: 125%
Operating Conditions: 5°C - 40°C, Max. Humidity 85%, Max. Altitude 3000 m
Standard I/O: VGA in x2, VGA out x1, HDMI x1, S-Video x1, Composite Video x1, Audio in –RCA (L/R) x2,
Dimensions (W x D x H): 357 x 367 x 136 mm
Net Weight: 7.7 kg
RoHS: Compliant
Maximum Resolution: UXGA 1600 x 1200
Projection Distance: 597 mm – 731 mm (for 89" – 670 mm) 597 mm – 731 mm (for 78" – 691 mm)
Projection Screen Size: 70" - 100" Diagonal 16:10 60" – 90" Diagonal 4:3
Projection Lens: F/2.6; f=7.35mm, Fixed Zoom
Displayable Color: 1.07 Billion
Noise Level (Eco mode): 30dB
Presentation: Default mode, perfect with computers or notebooks
User: Memorizes user's settings
Audio in – 3.5mm jack x2, Audio out x1, microphone x1, Mini USB x1, RS232 D-Sub 9pin x1, DC 12V output x1
movie: Maximum contrast and color accuracy
Present Modes

RJ2000 UST DLP

Zoom Type: Fix zoom lens
Audio: 10W
sRGB: Best Color Reproduction
Vertical Scan Rate: 24 - 85Hz (120Hz for 3D)
Gross Weight: 10.2 kg
Classroom: 1500 ANSI Lumens, perfect for installations with interactive whiteboards
On Screen Display: 29 Languages: English (UK), Russian, Czech, Arabic, Bulgarian, Danish, Dutch, Croatian, Finnish,
Optional Accessories: Wall Mount - TRIUMPH BOARD PROJECTOR WALL MOUNT 2000/3000 Series
Offset: 115% ± 5%
Operating Conditions: 5°C - 40°C, Max. Humidity 85%, Max. Altitude 3000 m
Standard I/O: VGA in x2, VGA out x1, HDMI x1, S-Video x1, Composite Video x1, Audio in –RCA (L/R) x2,
Dimensions (W x D x H): 284 x 222 x 76 mm
Net Weight: 4.5 kg
RoHS: Compliant
Maximum Resolution: WXGA 1280 x 800
Projection Distance: 597 mm – 731 mm (for 89" – 670 mm) 597 mm – 731 mm (for 78" – 691 mm)
Projection Screen Size: 70" - 100" Diagonal 16:10 60" – 90" Diagonal 4:3
Projection Lens: F/2.6; f=7.35mm, Fixed Zoom
Displayable Color: 1.07 Billion
Noise Level (Eco mode): 30dB
Presentation: Default mode, perfect with computers or notebooks
User: Memorizes user's settings
Audio in – 3.5mm jack x2, Audio out x1, microphone x1, Mini USB x1, RS232 D-Sub 9pin x1, DC 12V output x1
movie: Maximum contrast and color accuracy
Present Modes

RJ2000 ST DLP

Zoom Type: Fix zoom lens
Audio: 10W
sRGB: Best Color Reproduction
Vertical Scan Rate: 24 - 85Hz (120Hz for 3D)
Gross Weight: 4.5 kg
Classroom: 1500 ANSI Lumens, perfect for installations with interactive whiteboards
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TRIUMPH BOARD reserves the right to change the product specifications without notice.