Designed with professionals in mind, XEED stands for high-impact imaging. Each XEED offers pin-sharp projection, thanks to the revolutionary application of advanced Canon optics and LCOS technology. For ultra-portable projection with professional image quality – think XEED.

PROFESSIONAL RESOLUTION AND COLOUR
Since professional presentation requires a professional level of detail, the XEED SX7, XEED SX6 and XEED SX60 all boast SXGA+ resolution. Each projector is capable of displaying highly detailed images – ideal for CAD drawings and medical images. For designers, printers and other graphics professionals, the XEED SX7 and XEED SX6 both support the Adobe RGB colour space.

SEAMLESS LCOS IMAGES
Free from the unsightly ‘lattice’ and ‘rainbow’ effects all too familiar to users of LCD and single-chip DLP projectors, the XEED range uses LCOS panels to harness the best of both technologies, while cleverly avoiding the drawbacks of each. Images are smooth and flawless, with high contrast and faithful colour reproduction.
Canon brings 70 years of optical innovation to the creation of XEED. Original Canon lenses and advanced optics make XEED the highest performance ultra-portable projectors available today.

BRILLIANT AISYS IMAGING
Canon AISYS (Aspectual Illumination System) produces high resolution, seamless LCOS images from an ultra-portable projector. AISYS optimises the light path within the projector body, enabling all four XEED models to deliver astounding levels of brightness – 4000 lumens from the XEED SX7 and XEED X700, 3500 lumens from the XEED SX6 and 2500 lumens from the XEED SX60.

GENUINE CANON OPTICS
Each XEED model is equipped with a wide-angle Canon 1.7x zoom lens, allowing for flexible projector placement. The 1.7x zoom enables a greater range of throw distances, while the wide-angle lens creates large images from short range. Each powered lens is operable via the projector’s control panel and remote control, for ultimate ease of use.

OUTSTANDING CONTRAST
High contrast helps to bring each projected image to life. The advanced colour separation and recombination system in every XEED model gives a contrast ratio of 1000:1 for vivid colours and deeper darker blacks. In Home Cinema mode, the XEED SX60 drops to quiet operation and boosts contrast to 2000:1, for faithful projection of High Definition movies.

QUIET AND COMPACT
Despite their compact form, XEED projectors offer performance comparable to many heavyweight installation projectors. Advanced AISYS technology achieves a more efficient illumination system, so less cooling is required and fan noise is reduced. In Quiet Mode the XEED SX60 is virtually silent at 27dBA – the XEED SX7, XEED SX6 and XEED X700 operate at just 31dBA in Quiet Mode.

AUTOMATIC INTELLIGENCE
Auto Input Selection detects the active input terminal and configures itself accordingly.

Auto Screen Colour Correction automatically compensates for the colour of the projection surface to deliver perfect images with natural-looking colours.

Auto Focus automatically sets the projector focus to the optimum position, taking into account throw distance and projection angle.

Auto Vertical Keystone Correction compensates for projector tilt up to +/- 20 degrees, ensuring a rectangular image is projected.

Without Auto Focus and Keystone Correction

Focus and Keystone are adjusted automatically, in a matter of seconds
Superior brightness. Perfect detail.

The flagship model of the range - the XEED SX7 - is ideal for boardrooms, large venues and AV installations. Delivering an ultra-bright 4000 lumens projection at SXGA+ resolution, the XEED SX7 incorporates Canon’s unique AISYS optical system for high brightness, high contrast images with seamless LCOS quality.

- Native SXGA+ resolution and LCOS technology for seamless, lattice-free images
- Canon’s Advanced AISYS Optical System delivers an ultra-bright 4000 lumens for clear projection, even in daylight and larger venues
- 1000:1 contrast ratio for vivid colours and deep blacks
- Fully automatic setup: Auto Focus, Auto Keystone Correction, Auto Screen Colour Correction and Auto Input Selection
- Canon powered wide-angle 1.7x zoom lens for flexible projector placement
- Just 31dBA operation in Quiet Mode
- HD Ready, with HDCP-enabled DVI-port for pin-sharp images from digital sources, including encrypted content
- Support for Adobe RGB and sRGB colour spaces, with new bright sRGB mode
- Optional Ethernet network adaptor

The flagship model of the range - the XEED SX7 - is ideal for boardrooms, large venues and AV installations. Delivering an ultra-bright 4000 lumens projection at SXGA+ resolution, the XEED SX7 incorporates Canon’s unique AISYS optical system for high brightness, high contrast images with seamless LCOS quality.

- Native SXGA+ resolution and LCOS technology for seamless, lattice-free images
- Canon’s Advanced AISYS Optical System delivers an ultra-bright 4000 lumens for clear projection, even in daylight and larger venues
- 1000:1 contrast ratio for vivid colours and deep blacks
- Fully automatic setup: Auto Focus, Auto Keystone Correction, Auto Screen Colour Correction and Auto Input Selection
- Canon powered wide-angle 1.7x zoom lens for flexible projector placement
- Just 31dBA operation in Quiet Mode
- HD Ready, with HDCP-enabled DVI-port for pin-sharp images from digital sources, including encrypted content
- Support for Adobe RGB and sRGB colour spaces, with new bright sRGB mode
- Optional Ethernet network adaptor

Connectivity

**VIDEO INPUT AND OUTPUT**

1. DVI-I 29-pin Digital RGB / Digital Video / Analogue RGB Input 1
2. Mini D-sub 15-pin Analogue RGB Input 2 (Component/SCART via adaptor cable)

**AUDIO INPUT AND OUTPUT**

6, 7, 8. 3.5mm² mini-jack x3 Stereo Audio Input 1 / Input 2 / Input 3
9. 3.5mm² mini-jack Stereo Audio Output (Variable level)

**PROJECTOR CONTROL**

10. USB Type ‘B’ USB Mouse Control
11. Mini-DIN 8-pin Service Port

**ACCESSORIES**

**In-Box Accessories**
Remote Control (with batteries)
Soft Case
DVI-I Computer Connection Cable
Component Video Cable
AC Mains Power Cable
USB Cable
Lens Cap

**Optional Accessories**
Replacement Lamp: RS-LP04
Ceiling Mounting Bracket: RS-CL06
SCART cable: LV-CA31
RS-232C control cable: RS-CA01
VGA extension cable: LC-CA02
Network Adaptor: RS-NA01

Superior brightness. Perfect detail.

The flagship model of the range - the XEED SX7 - is ideal for boardrooms, large venues and AV installations. Delivering an ultra-bright 4000 lumens projection at SXGA+ resolution, the XEED SX7 incorporates Canon’s unique AISYS optical system for high brightness, high contrast images with seamless LCOS quality.

- Native SXGA+ resolution and LCOS technology for seamless, lattice-free images
- Canon’s Advanced AISYS Optical System delivers an ultra-bright 4000 lumens for clear projection, even in daylight and larger venues
- 1000:1 contrast ratio for vivid colours and deep blacks
- Fully automatic setup: Auto Focus, Auto Keystone Correction, Auto Screen Colour Correction and Auto Input Selection
- Canon powered wide-angle 1.7x zoom lens for flexible projector placement
- Just 31dBA operation in Quiet Mode
- HD Ready, with HDCP-enabled DVI-port for pin-sharp images from digital sources, including encrypted content
- Support for Adobe RGB and sRGB colour spaces, with new bright sRGB mode
- Optional Ethernet network adaptor

Connectivity

**VIDEO INPUT AND OUTPUT**

1. DVI-I 29-pin Digital RGB / Digital Video / Analogue RGB Input 1
2. Mini D-sub 15-pin Analogue RGB Input 2 (Component/SCART via adaptor cable)

**AUDIO INPUT AND OUTPUT**

6, 7, 8. 3.5mm² mini-jack x3 Stereo Audio Input 1 / Input 2 / Input 3
9. 3.5mm² mini-jack Stereo Audio Output (Variable level)

**PROJECTOR CONTROL**

10. USB Type ‘B’ USB Mouse Control
11. Mini-DIN 8-pin Service Port

**ACCESSORIES**

**In-Box Accessories**
Remote Control (with batteries)
Soft Case
DVI-I Computer Connection Cable
Component Video Cable
AC Mains Power Cable
USB Cable
Lens Cap

**Optional Accessories**
Replacement Lamp: RS-LP04
Ceiling Mounting Bracket: RS-CL06
SCART cable: LV-CA31
RS-232C control cable: RS-CA01
VGA extension cable: LC-CA02
Network Adaptor: RS-NA01
Superior projection for enhanced presentations.

Packed with powerful technology, the XEED SX6 is the ideal projector for maximum impact, high quality presentations. LCOS technology combines with SXGA+ resolution and Canon’s unique AISYS optical system to provide detailed, seamless projection. The XEED SX6 offers advanced colour reproduction for graphics specialists.

- Native SXGA+ resolution and LCOS technology for seamless, lattice-free images
- Canon’s Advanced AISYS Optical System delivers a bright 3500 lumens, for clear projection even in daylight conditions and medium-sized venues
- 1000:1 contrast ratio for vivid colours and deep blacks
- Fully automatic setup: Auto Focus, Auto Keystone Correction, Auto Screen Colour Correction and Auto Input Selection
- Canon powered wide-angle 1.7x zoom lens for flexible projector placement
- Just 31dBA operation in Quiet Mode
- HD Ready, with HDCP-enabled DVI-port for pin-sharp images from digital sources, including encrypted content
- Support for Adobe RGB and sRGB colour spaces
- Optional Ethernet network adaptor

Packed with powerful technology, the XEED SX6 is the ideal projector for maximum impact, high quality presentations. LCOS technology combines with SXGA+ resolution and Canon’s unique AISYS optical system to provide detailed, seamless projection. The XEED SX6 offers advanced colour reproduction for graphics specialists.

CONNCTIVITY

VIDEO INPUT AND OUTPUT
1. DVI-I 29-pin
   Digital RGB / Digital Video / Analogue RGB Input 1
2. Mini D-sub 15-pin
   Analogue RGB Input 2
   (Component / SCART via adaptor cable)
3. Mini D-sub 15-pin
   Analogue RGB (Monitor) Output
4. Min-DIN 4-pin
   S-Video Input
5. RCA×1
   Composite Video Input
6. 3.5mm² mini-jack
   Stereo Audio Input
7. USB Type ‘B’
   USB Mouse Control
8. Mini-DIN 8-pin
   Service Port

AUDIO INPUT AND OUTPUT

PROJECTOR CONTROL

ACCESSORIES

In-Box Accessories
Remote Control (with batteries)
Soft Case
DVI-I Computer Connection Cable
Component Video Cable
AC Mains Power Cable
USB Cable
Lens Cap

Optional Accessories
Replacement Lamp: RS-LP02
Ceiling Mounting Bracket: RS-CL06
SCART cable: LV-CA31
RS-232C control cable: LV-CA34
VGA extension cable: LV-CA20
Network adaptor: RS-NAD1

Soft Case
Replacement Lamp
Maximum impact, minimum noise.

The XEED SX60 delivers bright, high contrast projection for crystal clear presentations and video playback. Operating at just 27dBA in Quiet mode, it offers near silent projection. A dedicated Home Cinema mode delivers superb moving image quality to business users and film enthusiasts alike.

- Native SXGA+ resolution and LCOS technology for seamless, lattice-free images
- Canon's AISYS optical system delivers a bright 2500 lumens, for clear projection even in daylight conditions
- Home Cinema mode with 2000:1 contrast ratio, for enhanced images during movie playback
- 1000:1 contrast ratio for vivid images and deep colours
- Virtually silent operation, just 27dBA in Quiet Mode
- Canon powered wide-angle 1.7x zoom lens for flexible projector placement
- Fully automatic setup: Auto Focus, Auto Keystone Correction, Auto Screen Colour Correction and Auto Input Selection
- HD Ready, with HDCP-enabled DVI-port for pin-sharp images from digital sources, including encrypted content
- Support for sRGB colour space
- Optional Ethernet network adapter

BRIGHTER THINKING

CONNECTIVITY

VIDEO INPUT AND OUTPUT
1. DVI-I 29-pin
   Digital RGB / Digital Video / Analogue RGB Input 1
2. Mini D-sub 15-pin
   Analogue RGB Input 2
   (Component / SCART via adaptor cable)
3. Mini D-sub 15-pin
   Analogue RGB (Monitor) output
4. Mini-DIN 4-pin
   S-Video Input
5. RCA×1
   Composite Video Input
6. 3.5mm² mini-jack
   Stereo Audio Input
7. USB Type ‘B’
   USB Mouse Control
8. Mini-DIN 8-pin
   Service Port

AUDIO INPUT AND OUTPUT

PROJECTOR CONTROL

ACCESSORIES

In-Box Accessories
Remote Control (with batteries)
Soft Case
DVI-I Computer Connection Cable
Component Video Cable
AC Mains Power Cable
USB Cable
Lens cap

Optional Accessories
Replacement Lamp: RS-LP03
Ceiling Mounting Bracket: RS-CL06
SCART cable: LV-CA31
RS-232C control cable: RS-CA01
VGA extension cable: LV-CA02
Network adaptor: RS-NA01

Component Video Cable
Scart Cable
Startling brightness. Seamless clarity.

When brightness and image quality are essential, the XEED X700 provides 4000 lumens at XGA resolution. Smooth LCOS imaging, enhanced by Canon’s unique AISYS technology, make the XEED X700 ideal for medium to large spaces, including spaces with high levels of ambient light.

- Native XGA resolution and LCOS technology for seamless images
- Canon Advanced AISYS Optical System delivers an ultra-bright 4000 lumens for clear projection, even in daylight and larger venues
- 1000:1 contrast ratio for vivid colours and deeper blacks
- Fully automatic setup: Auto Focus, Auto Keystone Correction, Auto Screen Colour Correction and Auto Input Selection
- Canon powered wide-angle 1.7x zoom lens for flexible projector placement
- Just 31dBA operation in Quiet Mode
- HDCP-enabled DVI port for pin-sharp images from digital sources, including encrypted content
- Support for sRGB colour space
- Optional Ethernet network adaptor

When brightness and image quality are essential, the XEED X700 provides 4000 lumens at XGA resolution. Smooth LCOS imaging, enhanced by Canon’s unique AISYS technology, make the XEED X700 ideal for medium to large spaces, including spaces with high levels of ambient light.

CONNECTIVITY

1. DVI-I 29-pin
   Digital RGB / Digital Video / Analogue RGB Input 1

2. Mini D-sub 15-pin
   Analogue RGB Input 2
   (Component/SCART via adaptor cable)

3. Mini D-sub 15-pin
   Analogue RGB(Monitor) output

4. Mini DIN 4-pin
   S-Video Input

5. RCA x 1
   Composite Video Input

AUDIO INPUT AND OUTPUT
6, 7, 8. 3.5mm² mini-jack x3
   Stereo Audio Input 1 / Input 2 / Input 3

9. 3.5mm² mini-jack
   Stereo Audio Output (Variable level)

PROJECTOR CONTROL
10. USB Type ‘B’
   USB Mouse Control

11. Mini-DIN 8-pin
    Service Port

ACCESSORIES

In-Box Accessories
Remote Control (with batteries)
Soft Case
DVI-I Computer Connection Cable
Component Video Cable
AC Mains Power Cable
USB Cable
Lens cap

Optional Accessories
Replacement Lamp: RS-LP04
Ceiling Mounting Bracket: RS-CL06
SCART cable: LV-CA31
RS-232C control cable: RS-CA01
VGA extension cable: LC-CA02
Network adaptor: RS-NAD1
### Specifications

<table>
<thead>
<tr>
<th>XEED SX7</th>
<th>XEED SX6</th>
<th>XEED SX60</th>
<th>XEED X700</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>MULTIPLAYER PROJECTOR</strong></td>
<td><strong>Product Class</strong></td>
<td><strong>Ultra-Portable</strong></td>
<td><strong>Ultra-Portable</strong></td>
</tr>
<tr>
<td><strong>LCD PANEL</strong></td>
<td><strong>Type and Size</strong></td>
<td><strong>Native Resolution</strong></td>
<td><strong>LCoS Reflective Display, TIT Active Matrix</strong></td>
</tr>
<tr>
<td><strong>Optics</strong></td>
<td><strong>Lamp Type</strong></td>
<td><strong>Lens F # Number and Frontal Length</strong></td>
<td><strong>Zoom Magnification and Control</strong></td>
</tr>
<tr>
<td><strong>Digital RGB / Analogue RGB Input 1</strong></td>
<td><strong>Component Video Scan Systems</strong></td>
<td><strong>Digital RGB / Analogue RGB Input 2</strong></td>
<td><strong>Analogue RGB Input 2</strong></td>
</tr>
<tr>
<td><strong>Digital RGB / Analogue RGB Output</strong></td>
<td><strong>Image Enhancement</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Display Mode</strong></td>
<td><strong>Built-in Audio</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Connector Port / Projector Control</strong></td>
<td><strong>Warranty</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Specifications</strong></td>
<td><strong>Screen Size</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Dimensions (W x H x D)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Weight</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Power Consumption</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Operating Environment</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Storage Environment</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Noise Level</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>True Throw Distances for the XEED Projector Range</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Screen Size</strong></td>
<td><strong>Zoom Distance</strong></td>
<td><strong>Zoom Distance</strong></td>
<td><strong>Zoom Distance</strong></td>
</tr>
<tr>
<td><strong>40 x 30 cm</strong></td>
<td>81 x 61 cm</td>
<td>81 x 61 cm</td>
<td>81 x 61 cm</td>
</tr>
<tr>
<td><strong>60 x 45 cm</strong></td>
<td>122 x 91 cm</td>
<td>122 x 91 cm</td>
<td>122 x 91 cm</td>
</tr>
<tr>
<td><strong>80 x 60 cm</strong></td>
<td>163 x 122 cm</td>
<td>163 x 122 cm</td>
<td>163 x 122 cm</td>
</tr>
<tr>
<td><strong>100 x 75 cm</strong></td>
<td>203 x 152 cm</td>
<td>203 x 152 cm</td>
<td>203 x 152 cm</td>
</tr>
<tr>
<td><strong>150 x 112 cm</strong></td>
<td>305 x 229 cm</td>
<td>305 x 229 cm</td>
<td>305 x 229 cm</td>
</tr>
<tr>
<td><strong>200 x 150 cm</strong></td>
<td>406 x 305 cm</td>
<td>406 x 305 cm</td>
<td>406 x 305 cm</td>
</tr>
<tr>
<td><strong>300 x 220 cm</strong></td>
<td>610 x 457 cm</td>
<td>610 x 457 cm</td>
<td>610 x 457 cm</td>
</tr>
</tbody>
</table>

Some images are simulated for clarity of reproduction. All data is based on Canon’s standard testing methods. Specifications are subject to change without notice. * * All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries.

To learn more about the XEED multimedia projector range, visit [www.canon-europe.com/xeed](http://www.canon-europe.com/xeed)