

# BLADE VS

FULL HD Video Conferencing Camera



## Crystal clear in Full HD

Utilising the highest quality sensors and a multi-glass lens, the Saber 12x optical zoom camera delivers class leading optics and crystal clear life like video that makes your video conference feel like you are sitting together in the same room.



## Ultra Optix

Utilizing advanced imaging technology, Ultraoptix reduces 3D video noise. The result is a balanced image that renders the image with a clarity and sharpness that creates a more defined image.



## 10 Presets

Ensure a smooth conference by setting up 10 presets covering every person on the table. Presets can be controlled via the remote or via RS232 where you can set a huge 128 presets.



## Flexi Control

Our groundbreaking FlexiControl system enhances your conferencing experience, giving you the ultimate versatility for controlling the camera. FlexiControl features:

- Zoom/Room remote Controller supported via iPad/Android and Windows with 3 presets.
- Visca over USB and Es232
- Our proprietary near end onscreen app controlling 7 presets

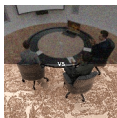


## 10x + 10x Zoom

With a 10x Optical and 10x Digital zoom you can get right into the details, whether it be zooming into a presenter or classroom whiteboard. The zoom is lossless meaning no pixelation or loss of quality.

## Perfect your lighting

Ward backlighting, the room is dark, super bright lights washing out the image? Adjust the exposure, brightness, backlighting and more on screen all via the remote!



## Dynamic Startup

Don't want the camera to settle in the default position on startup? No problem. Dynamic startup allows you to preset the startup position, so every time the camera starts up it will automatically settle in that position, no need to press any buttons. The perfect solution for lectures.



## Plug n Play

Connects to your favourite video conference app, cloud service or audio system via USB. Simply plug the camera into your laptop, PC or Mac. No drivers needed.



## 3 Year Warranty

Feel secure knowing your investment is covered well and truly beyond the industry standard. That's how confident we are that you will love our products and that they will last!



## BLADE VS

- 10x optical zoom, 10x digital zoom option
- Full HD resolution at 30fps via USB2.0
- 62.5° FOV
- Video output: USB2.0
- Visca over USB2.0, RS232 – 128 presets
- ZoomRoom remote Controller supported
- Angekis near end on screen app control
- IR Remote Control with 10 presets
- OSD settings menu via Remote
- Video Mute Control
- Kensington Lock Hole
- Day/Night Vision Switch

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### Connectivity

- Power port: HEC3800
- VISCA IN (RS232)
- USB2.0

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### Motorized Pan and Tilt

- Pan:  $\pm 150^\circ$
- Tilt:  $90^\circ$  (up) -  $30^\circ$  (down)
- Rotation Speed: Pan -  $0 - 120^\circ/s$ , Tilt -  $0 - 80^\circ/s$
- 10 camera presets via IR Remote Control

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### Video Format

- USB2.0 MJPG: 1092x1080p30, 1280x720p30, 640x480p30,
- YUV: 640x480p30

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### Control

- ZoomRoom Controller supported
- Visca via USB2.0 & RS232
- Angekis NECC onscreen app control
- 10 presets via IR Remote Control
- 128 presets via RS232 Joystick

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### Mount

- Camera mount included for wall
  - Reverse mountable, standard tripod screw on bottom of unit
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## System Requirements

- Windows® 7/ 8/8.1/10
  - Mac OS® X 10.7 or higher
  - Google Chrome book version 29.0.1547.70, platform 4319.79.0
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### Power Supply

- Consumption: 12V/2A
  - Max Consumption: 9W
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### Environmental Data

- Working temperature:  $-5 - 45^\circ\text{C}$
  - Storage temperature:  $-10 - 50^\circ\text{C}$
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### Dimensions

- Package Dimensions: 265 x 217 x 216 mm
  - Net Weight: 1.25KG
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### Package Contents

- 1x Camera
  - 1x Power Adapter
  - 1x Power Cable
  - 1x RS232 Control Cable
  - 1x USB3.0 Cable
  - 1x Remote Controller
  - 1x User Manual
  - 1x Double-sided Adhesive
  - 1x Wall Mount
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### Warranty

- Camera: 3 Years
  - **Straight Swap:** Faulty unit to be replaced with brand new unit if a fault happens in the first 3 months.
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### Compatible Applications

ZOOM, Adobe Connect, BlueJeans, CyberLink U Meeting®, Cisco WebEx®, Google Hangout, GoToMeeting, Intel® Unite™, Microsoft® Lync™, Skype™, Skype for Business, V-Cube