



PRODUCT NAME

LAIA BROADCASTER 20X/30X

DESCRIPTION

The Broadcaster 20X/30X is a multifunctional camera from Laia that is great for AV production, especially live broadcasting.

The Laia Broadcaster 20X/30X features a 1/2.7" CMOS image sensor with 20/30x optical zoom. The maximum resolution of the streamed image is 1920x1080 at 60p. The device allows to set up to 255 presets (including 10 with the remote control). The main advantage of the camera is the ability to support NDI|HX and SRT protocols, which allows the use of software such as vMix, Newtek, OBS, or Blackmagic. The Broadcaster 20X/30X is capable of streaming as soon as it is connected to the network - all thanks to support for RTSP and RTMP Push protocols.

A range of video outputs (3G-SDI on a BNC socket, HDMI and RJ45) ensures easy connection to any AV equipment.

Available from SQM Rental House, the Laia Broadcaster 20X/30X camera is a great streaming solution for large event spaces. The camera can be mounted on the wall or ceiling with the brackets available in our rental house.

SPECIFICATIONS

Imaging device	1 / 2.7" CMOS
Effective pixels	2.07Mpx
Max. resolution (px×px)	1920x1080
Max. frame rate	60p
White balance	4000K
White balance	6500K_1
White balance	6500K_3
White balance	Manual
White balance	3000K (Indoor)
White balance	5000K (Outdoor)
White balance	6500K_2
White balance	One-Push
White balance	Auto
Field of view	60.7 - 3.36° (horizontally)
Field of view	34.1 - 1.89° (vertically)
Rotation range	± 170 - -30° (horizontally)
Rotation range	± 170 - 90° (vertically)
Width (mm)	142
Height (mm)	164

SPECIFICATIONS

Net weight (kg)	1.36
Depth (mm)	169
Connectors	1 x 3.5mm jack (Audio input)
Connectors	1 x BNC (Output, 3G SDI)
Connectors	1 x RS485 (2-pin Euroblock)
Connectors	1 x Ethernet (RJ45)
Connectors	1 x HDMI
Connectors	1 x 3.5mm jack (Composite)
Connectors	2 x RS232 (Input/Output, 8-pin mini-DIN)
Connectors	1 x USB-A