



AiRScouter

A uniquely adjustable HD head-mounted display

Get the shot you want with comfort and ease when you take the viewfinder off your camera and put it on your head



Work smarter by keeping your head in the game! The headset design offers a **hands-free monitor alternative** that moves with you and helps you frame your shot just how you want it.



Maximize your situational awareness during “run and gun” shots when you **keep your eyes on your surroundings** (and where you’re walking) instead of on an inconveniently fixed monitor.



Standard video input interfaces allow for a true **plug-and-play** experience and are compatible with third-party wireless receivers if you’re looking to extend your range from the camera.



Each AiRScouter head-mounted display features:

- A bright and crisp 720p HD display with adjustable focus
- An articulated arm design that lets you easily position the display over either eye
- An IP54-rated headset to help you work with peace of mind in dirty or wet conditions ¹

Each model includes a control box with a standard HDMI or HD-SDI port to connect seamlessly to your gear without proprietary apps or hardware. Supported video input resolutions and other features (including internal batteries) may differ by model.

AIRScouter

A uniquely adjustable HD head-mounted display

Put a high-definition display where it's most convenient: right in front of your eye!

Connect seamlessly to gear you already use, including:



Cameras



Wireless video receivers



Drone controllers

The control box for each model is pictured to the right. All models share a common head display unit pictured on the front of this document.



Product Features

WD-300C

WD-320C

WD-330C

Headset and display unit	Headset form factor	Monocular (single-eye) display on flexible arm		
	Dust and water resistance ¹	IP54 (head display unit only)		
	Display screen resolution	720p (60Hz)		
	Focal length range	12" - infinity (30cm - infinity)		
	Virtual screen size	Approximately 19" at 3' projected distance		
Control box	Control box form factor	Miniature	Full-size	Full-size
	HDMI input	•	•	
	HD-SDI input			•
Supported video input resolutions	720p (60Hz, 59.94Hz)	•	•	•
	720p (50Hz)		•	•
	720p (30Hz, 29.97Hz)		•	
	720p (25Hz)		•	
	720p (24Hz, 23.98Hz)		•	
	1080i (60Hz, 59.94Hz)		•	•
	1080i (50Hz)		•	•
	1080p (60Hz, 59.94Hz)		•	
	1080p (50Hz)		•	
	1080p (30Hz, 29.97Hz)		•	•
	1080p (25Hz)		•	•
1080p (24Hz, 23.98Hz)		•	•	
Power	Internal battery life	n/a	Approx 3 hours	Approx 3 hours
	AC adaptor included		•	•
	micro-USB Type B port ²	•	•	•
	Power consumption	1.5W	3.0W	3.0W
	External input required	DC 5V 500mA	DC 5V 1.0A	DC 5V 1.0A
Features	Adjustable brightness	•	•	•
	Enlarge zoom mode ³		•	•
	Reduce zoom mode ³	•	•	•
	Monochrome mode		•	•
Accessories	Eyecup		•	•
	Belt case		•	•
	Storage / carry case		•	•

¹ The ingress protection rating is for the head display unit only. Please take appropriate precautions when using the control box in inclement conditions.

² A USB power source may be used to power the control box, but it will not charge the internal battery (on models that include a battery.)

³ Zoom settings are preset, and the percentages cannot be changed by the user.

AIRScouter is a trademark or registered trademark of Brother Industries, Ltd in Japan and other countries. All other trademarks are the property of their respective owners. The design and specifications of this product are subject to change with notice. Appearance of the product may differ from that shown.

**TAA
COMPLIANT**

MADE IN JAPAN

For full details and technical specifications, visit us online:

<http://www.brother-usa.com/business/hmd>

/AIRScouterUSA @AIRScouter @AIRScouter /AIRScouter

brother
at your side

BROTHER INTERNATIONAL CORPORATION (U.S.A.)
200 Crossing Blvd, Bridgewater, NJ 08807

E-mail: airscouter@brother.com