

Model	Goggle 2		BoxPro/BoxPro+		Transporter II HD	
Manufacturer	HDZero		HDZero		EMAX	
Release date	2025-07		2025-02		2022-12	
Overall score	52	/60	44	/60	19	/60
Display	13	/14	10	/14	5	/14
Optics	8	/10	3	/10	0	/10
Video system versatility	6	/6	6	/6	2	/6
Connectivity	5	/6	5	/6	0	/6
Radio flexibility	5	/5	5	/5	4	/5
DVR	6	/7	6	/7	2	/7
Power	4	/6	4	/6	3	/6
Comfort	5	/6	5	/6	3	/6
Price in September 2026*, \$	570		310		210	
Value for money	★★★★☆		★★★★★		★★★★☆	
General						
Supported system; Color						
Goggle type; Color						
Supported system	HDzero Analog		HDzero Analog		HDZero	
Goggle type	Binoculars		Box		Box	
URL Link	URL		URL		URL	
Display	13		10		5	
Technology	micro-OLED		TFT LCD		TFT LCD	
Display size; in	?		?		4.45	
Display resolution	1920x1080		1280x720		1080x720	
Refresh rate; Hz	90		100-120			
Aspect ratio	4:3 and 16:9		4:3 and 16:9			
Optics	8		3		0	
FOV	46°		56°		?	
FOV range	46–50°		>50°			
IPD adjustment	Yes		No		No	
IPD range	58-72		-		-	
IPD adjustment range; mm	14-17 mm		-		-	
Diopter adjustment	Yes		No		No	
Diopter adjustment range	-7 ... +4		-		-	
Prescription lens support	Yes		Yes			
Video system versatility	6		6		2	
Built-in digital receiver	Yes		Yes		Yes	
Built-in analog receiver	Yes		Yes		No	
Replaceable VRX module	Yes		Yes		No	
Video modes	1080p@30fps 720p@60fps 540p@90/60fps		?		?	
Max bitrate	-		-		-	
Connectivity	5		5		0	
HDMI Input	Yes		Yes		No	
HDMI Output	Yes		Yes		No	
AV-in	Yes		Yes		No	
USB-C (Video)	No		No		No	
Audio jack (3.5mm)	Yes		Yes		No	
Head Tracking	Yes		Yes			
Wifi	Yes		Yes		No	
Wi-Fi functionality	Yes - Live sharing		Yes - Live sharing		-	
Radio flexibility	5		5		4	
Number of antennas	4		4		2	
Replaceable antennas?	Yes		Yes		Yes	
No. of replaceable antennas	4 (SMA)		2 (SMA)		2 (SMA)	
No. of channels	?		20		10	
DVR	6		6		2	
DVR	Yes		Yes		Yes	
Max recording resolution	720p		>=1080p			
Max recording FPS	>=60		>=60			
Max SD card capacity; GB	512		32		32	
DVR details	in .mp4* format (H264/H265, 720p@90/60/50fps)		in .mp4* format (H264/H265, 1080p@50/60fps, 720p@90/60/50fps)		in .mp4* format (???)	
Power	4		4		3	
Built-in battery	-		-		2200mAh	
External input voltage	2S-6S		2S-6S		5V 3A	
Input voltage range	Wide		Wide		One voltage	
USB-C charging/power	No		No		Yes	
Replaceable battery / external USB/DC power?	External only		External only		External+Internal	
Comfort	5		5		3	
Weight; g	305		348		425	
Fan	Yes		Yes		Yes	
Replaceable face pad	Yes		Yes			
Additional features						
	Integrated analog module		Integrated analog module		The screen can be detached and used as a mini monitor. It features a 6mm nut for tripod mounting., or to fpv controller	
	Movement/input sensor (Similar to Proximity sensor)		Can be worn with glasses			
Other						
Still in production? (June 2026)	Yes		Yes		Yes	
PDF manual	+		+		+	
* See explanation	*DVR and in .ts format		*DVR and in .ts format, and 1080p only from HDMI-in		*DVR records in .ts format as well	
	* Integrated gyto for Headtracking					
	Docs		Docs			
Review video						
Video 1	Youtube		Youtube			

I either don't know the parameter values (?) or cannot confirm them. It is more of an educated guess or a hunch.