

Aqua-Vu®

2020

THE ORIGINAL UNDERWATER VIEWING SYSTEM

LCD Comparison



MODEL	AV715C Gen 2	HD7i Gen 2	HD7i Pro Gen 2	HD10i Gen 2	HD10i Pro Gen 2
Vendor Part Number	200-7236	200-7502	200-7519	200-7526	200-7533
UPC	656169107236	656169107502	656169107519	656169107526	656169107533
LCD Screen Size	7"	7"	7"	10"	10"
Monitor Resolution	800 x 480	800 x 480	800 x 480	1280 x 800	1280 x 800
Monitor Aspect Ratio	16:9	16:9	16:9	16:9	16:9
Waterproof LCD	Yes (IP67)	Yes (IP67)	Yes (IP67)	Yes (IP67)	Yes (IP67)
Monitor Brightness	Standard	Standard	Super Bright Sun-Light Viewable	Super Bright Sun-Light Viewable	Super Bright Sun-Light Viewable
Brightness in Nits	400 Nits	400 Nits	2200 Nits	1300 Nits	1300 Nits
Depth (marked on cables)	NO	YES	NO	YES	NO
On Screen Depth Display	NO	NO	YES	NO	YES
On Screen Temperature	NO	NO	YES	NO	YES
On Screen Direction	NO	NO	YES	NO	YES
On Screen Touch Zoom	NO	NO	NO	NO	YES
Camera Resolution	644 x 488	HD 1080p	HD 1080p	HD 1080p	HD 1080p
True-Color Technology	NO	YES	YES	YES	YES
Opti-RX Lab-Quality Lens	YES	YES	YES	YES	YES
Low Light Rating in Lux	.5 Lux	.01 Lux	.01 Lux	.01 Lux	.01 Lux
Camera Field of View in Degrees	100°	120°	120°	120°	120°
Camera Housing	XD Housing with Quick Attach System™	XD Housing with Quick Attach System™	XD Housing with Quick Attach System™	XD Housing with Quick Attach System™	XD Housing with Quick Attach System™
Camera Cable Length	50'	75'	75'	75'	125'
XD Accessory Compatible	YES	YES	YES	YES	YES
Ram™ Mount Compatible	NO	YES	YES	YES	YES
Video Output	RCA	HDMI	HDMI	HDMI	HDMI
Lighting	Adjustable IR	Adjustable IR	Adjustable IR	Adjustable IR	Adjustable IR
Battery	7.2 ah	7.2 ah	9.0 ah	9.0 ah	9.0 ah
Battery Life	10 HRS	8 HRS	3.5 HRS	2.5 HRS	2.5 HRS
Battery Life (Power Saving Mode)	NA	NA	7 HRS	6 HRS	6 HRS
MSRP	\$299.99	\$629.99	\$849.99	\$849.99	\$1,099.99