











2 VUCAM® XO/XO+

2.1 VUCAM® XO Accessory Kits

2.1 Ø 6 mm

Optional accessory

- VUCAM® XO/XO+ accessory kit PRO

VUCAM® XO ACCESSORY KIT PRO		BEM-30-000194
	Optical tip adapter DOV 90°, FOV 120° (wide angle, close focus)	BOX-70-000118
	Optical tip adapter DOV 0°, FOV 120° (wide angle, close focus)	BOX-70-000119
	VUCAM® external intelligent battery charger	BEM-30-000220
	Neck strap for VUCAM®	FXX-90-000222
	Spare battery VUCAM® Attention: Always order 2 pcs and change them together.	EXX-91-000114
	SD card 32GB	DXX-60-000262
	Storage box for VUCAM® XO tip adapters	BMX-50-000364
	VUCAM® touch display protective foil	MXX-70-000392

Be prepared and get most out of your VUCAM® set. Complete your system. Save money and benefit from the offer of this extensive set of useful accessories set.

For detailed information about the accessories please refer to the following chapter.












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2.1 Ø 6 mm

Optional accessory

- VUCAM® XO/XO+ accessory kit PREMIUM

VUCAM® XO ACCESSORY KIT PREMIUM		BEM-30-000194
	Optical tip adapter DOV 90°, FOV 120° (wide angle, close focus)	BOX-70-000118
	Optical tip adapter DOV 0°, FOV 120° (wide angle, close focus)	BOX-70-000119
	Optical tip adapter DOV 90°, FOV 45° (far focus)	BOX-70-000120
	VUCAM® external intelligent battery charger	BEM-30-000220
	Neck strap for VUCAM®	FX-90-000222
	Spare battery VUCAM® Attention: Always order 2 pcs and change them together.	EXX-91-000114
	SD card 32GB (2 pcs)	DXX-60-000262
	Storage box for VUCAM® XO tip adapters	BMX-50-000364
	VUCAM® touch display protective foil (2 pcs)	MXX-70-000392

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2.2 Accessories

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Side view tip adapter
(close focus)



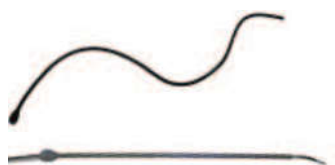
Side view tip adapter
(far focus)



Optical tip adapter
(wide angle)



Centering devices



Guide tubes



Battery charger



Spare battery

SIDE VIEW TIP ADAPTER DOV 90°, FOV 120° 6 MM (WIDE ANGLE, CLOSE FOCUS)

BOX-70-000118

This side view tip adapter is an excellent help in narrow space applications, where probe articulation is not possible. It changes the direction of view of your system 90° to the side, widens the field of view to over 120° and shortens the minimum focus to very close. The two step thread connection prevents any risk of losing the adapter inside your application. The overall design is optimized to maintain the total ridged camera head section at the smallest, thus still passing, tight bend radii.

SIDE VIEW TIP ADAPTER DOV 90°, FOV 45° 6 MM (FAR FOCUS)

BOX-70-000120

This side view tip adapter is changing the systems optical parameter to 90° side view, while keeping the known standard optical parameters. Applications in far distance from the camera tip, where articulation is not delivering the desired results, are perfectly solved with this accessory. The two step thread connection prevents any risk of losing the adapter inside your application. The overall design is optimized to maintain the total ridged camera head section at the smallest, thus still passing, tight bend radii.

OPTICAL TIP ADAPTER DOV 0°, FOV 120° 6 MM (WIDE ANGLE, CLOSE FOCUS)

BOX-70-000119

This tip adapter is changing the systems optical parameter to more than 120° wide angle, setting the focus distance close. This tip adapter will provide very good results in narrow spaces such as small tubes and orbital weld inspections. The two step thread connection prevents any risk of losing the adapter inside your application. The overall design is optimized to maintain the total ridged camera head section at the smallest, thus still passing, tight bend radii.

FOR PROBE Ø	Ø	ITEM-NO.
6.0 mm	15.0 mm	HVT-90-000131
6.0 mm	30.0 mm	HVT-90-000132
6.0 mm	60.0 mm	HVT-90-000133
6.0 mm	80.0 mm	HVT-90-000134

OUTER Ø	FOR PROBES WITH Ø	LENGTH	CONSTRUCTION	FOR PRODUCTS	ITEM-NO.
8.0 mm	6.0 mm	500 mm	Rigid	VUCAM® VUMAN® VISIO probes Fiberscopes	HVT-90-000137
12.0 mm	6.0 mm	500 mm	Semi-rigid	VUCAM® VUMAN® VISIO probes Fiberscopes	HVT-90-000141

VUCAM® XO EXTERNAL INTELLIGENT BATTERY CHARGER

BEM-30-000220

Maximum flexibility, optimal battery management & lifetime. This intelligent, external and small charging unit is delivered with an international power supply & a car charger. Charge a second set of batteries while using the system. Connected to any mains or your car, it takes max. 2h to fully recharge your battery set. The charger is synchronizing and maximizing the individual battery capacity, thus maximizing the overall total battery operation time.

SPARE BATTERY VUCAM®

EXX-91-000114

Type	Rechargeable LiFePo			
Power	3,2V DC / 3200 mAh			
Function	Integrated deep discharge	Over charge protection	Fast charge	Air transportable
Attention	Please always order 2 pcs and change them together.			



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Neck strap

NECK STRAP FOR VUCAM®

FXX-90-000222

This high quality neck strap allowing hands free operation. Protect the unit and get your hands free to climb up a scaffold. Reduce user fatigue.



32GB SD card

SD CARD 32GB

DXS-60-000262

A second SD card is good to have. Protect and share data, increase the documentation capacity to several thousand images and video sequences.



Storage box tip adapters

STORAGE BOX FOR VUCAM® TIP ADAPTERS

BMX-50-000364

All your tip adapter are protected inside a tailored interior and a solid waterproof box.



Display protective foil

VUCAM® TOUCH DISPLAY PROTECTIVE FOIL

MXS-70-000392

This display cover will perfectly fit and protect your touch screen from any dirt and scratching, chemical substances. The antireflective coating will provide perfect image quality. The touch screen functions are guaranteed even with hand gloves on.



Additional warranty

ADDITIONAL LIFETIME WARRANTY FOR HIGH POWER LED LIGHT SOURCE AND 2 YEAR WARRANTY FOR VUCAM® XO SYSTEM

VXX-90-000100

Containing a life time warranty on the LED light source and an additional warranty extension to two years to the VUCAM® XO product. The warranty will apply for typical application and usage. It will not cover transport damage, misuse and typical wear and tear.