

# SONY

## PXW-FS5

Solid-State Memory Camcorder

Ultimate handheld shooting operability in compact, lightweight 4K Super35 lens-interchangeable XDCAM



# 4K Super35

QFHD (3840x2160) XAVC Long GOP 100Mbps

Full HD

# 240fps

4:2:2 10bit

### Electronic Variable ND Filter



Auto ND filter is supported from firmware V2.0.

### FSRAW *output option*

### 4K 60p

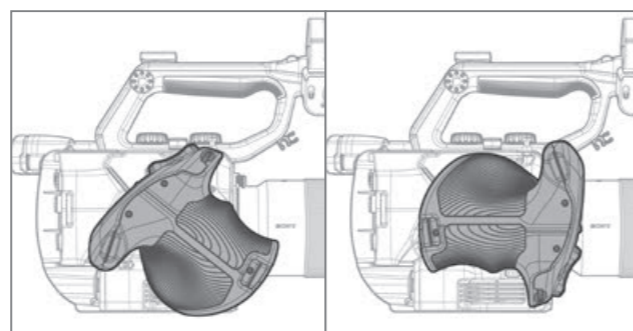
2K 240fps continuous

### S-Log / S.Gamut

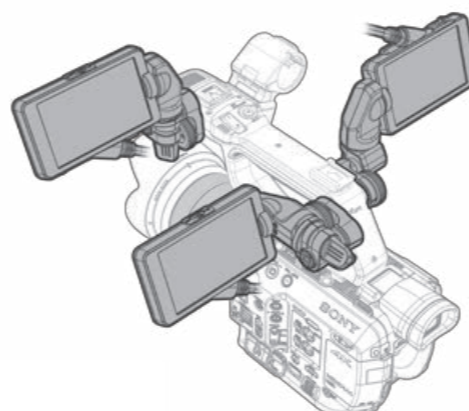
# 0.8kg



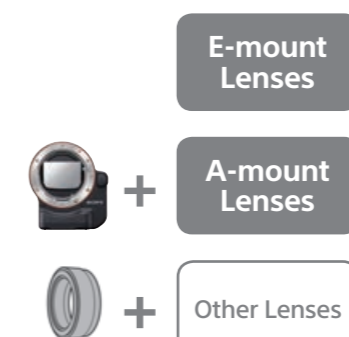
### Rotatable Grip



### Separable LCD



### Lens mount flexibility



### α Mount System



		NEX-FS700R	PXW-FS7	PXW-FS5	α7R II	α7S II	α6300
<b>Sensor size</b>		Super 35mm Exmor CMOS	Super 35mm Exmor CMOS	<b>Super 35mm Exmor CMOS</b>	35mm Full Size Exmor R CMOS	35mm Full Size Exmor CMOS	APS-C Exmor CMOS
<b>ISO for movie shooting</b>		16000	25600	<b>32000</b>	25600	102400 (extended 409600)	25600
<b>Recording Format</b>		AVCHD MPEG-2 (SD)	XAVC Intra XAVC Long MPEG422 ProRes (w/XDCA-FS7)	<b>XAVC Long AVCHD</b>	XAVC S AVCHD MP4	XAVC S AVCHD MP4	XAVC S AVCHD MP4
<b>Internal recording</b>	<b>4K*1/QFHD*2</b>	No	4K 60P 600Mbps XAVC Intra	<b>QFHD 30P 100Mbps XAVC Long</b>	QFHD 30P 100Mbps XAVC S	QFHD 30P 100Mbps XAVC S	QFHD 30P 100Mbps XAVC S
	<b>FHD*4 Super slow</b>	240fps 8sec	180fps continuous	<b>240fps 8sec</b>	No	120fps continuous (sensor cropping)	120fps continuous (sensor cropping)
	<b>FHD*4 Format Data</b>	4:2:0 8bit	4:2:2 10bit	<b>4:2:2 10bit</b>	4:2:0 8bit	4:2:0 8bit	4:2:0 8bit
<b>FS-RAW output to external recorder</b>	<b>4K*1</b>	60p	60P (w/XDCA-FS7)	<b>60P (w/CBKZ-FS5RIF license)</b>	No	No	No
	<b>4K*1 Super slow</b>	120fps 4sec	No	<b>120fps 4sec</b>	No	No	No
	<b>2K*3 Super slow</b>	2K 240fps continuous	2K 240fps continuous (w/XDCA-FS7)	<b>2K 240fps continuous</b>	No	No	No
<b>Log</b>		S-log 2	S-log 2, 3	<b>S-log 2, 3</b>	S-log 2	S-log 2, 3	S-log 2, 3
<b>ND Filter</b>		4 position ND	4 position ND	<b>Electronic Variable ND Auto ND (firmware V2.0~)</b>	No	No	No
<b>Internal XLR input</b>		2 input	2 input	<b>2 input</b>	No	No	No
<b>SDI output</b>		Yes	Yes	<b>Yes</b>	No	No	No
<b>Rec Media</b>		SD card (1) HXR-FMU128	XQD card (2)	<b>MS/SD card (2)</b>	MS/SD card (1)	MS/SD card (1)	MS/SD card (1)
<b>Weight</b>		1.7kg	2.0kg	<b>0.83kg</b>	0.58kg	0.58kg	0.36kg

\*1 4K: 4096x2160 \*2 QFHD: 3840x2160 \*3 2K: 2048x1080 \*4 FHD: 1920x1080