

SPECIFICATII TEHNICE

CAMERA DE FILMAT PROFESIONALA – 1 bucata

- Tip senzor - MOS 1.0 inch
- Numar de pixeli efectiv - DCI 4K: 9.46 MP
- UHD: 8.79 MP

OBIECTIV

- Zoom - Leica Dicomar 20x optical zoom
- Diafragma- F2.8 - F4.5 (f=8.8 mm - 176 mm), 35mm echivalent: 24 - 480 mm (DCI 4K) 25.4 - 508 mm (UHD)
- Filtre ND - Off; 1/4; 1/8; 1/16
- Distanta minima focus (M.O.D.) - 1 metru in fata lentilei
- Diametru filtru - minim 67 mm
- Senzitivitate in low light - minim 0.2 lux (F2.8, Gain 18 dB, [1/2S] manual slow shutter)
- Shutter Speed - 59.94 Hz 60i/p mode: 1/60, 1/100, 1/120, 1/180, 1/250, 1/350, 1/500, 1/750, 1/1000, 1/1500, 1/2000, 1/3000, 1/4000, 1/8000 second 30p mode: 1/30, 1/50, 1/60, 1/100, 1/120, 1/180, 1/250, 1/350, 1/500, 1/750, 1/1000, 1/1500, 1/2000, 1/3000, 1/4000, 1/8000 second 24p mode: 1/24, 1/48, 1/50, 1/60, 1/100, 50.00 Hz 50i/p modes: 1/50, 1/60, 1/100, 1/125, 1/180, 1/250, 1/350, 1/500, 1/750, 1/1000, 1/1500, 1/2000, 1/3000, 1/4000, 1/8000 second 25p mode: 1/25, 1/50, 1/60, 1/100, 1/125, 1/180, 1/250, 1/350, 1/500, 1/750, 1/1000, 1/1500, 1/2000, 1/3000, 1/4000, 1/8000 second

GENERAL

- Dimensiuni maxime - 173 mm x 195 mm x 346 mm
- Greutate maxima - 2 kg (fara baterie si carduri)
- Recording Media - 2 sloturi SDHC/SDXC
- Suporta SDHC memory card (4 GB la 32 GB), SDXC memory card (48 GB la 128 GB), UHS-I
- Input - Timecode: In / Out
- Audio: High Impedance: Line/Mic/Mic +48 V (switchable SW)
- Output 2.0 V $\pm$ 0.5 V [p-p] low
- 2 x HDMI (LPCM)
- 2 x SDI (LPCM)
- Audio: 1 x AV connector
- Headphone: 1 x 3.5 mm, stereo mini
- Speaker: 1 x 20 mm
- Iesire USB 3.0
- Echipamentul se va livra cu 2 bucati Memory Card 64GB; acumulator Li-Ion; geanta video profesionala, trepied;

RECORDING FORMATS + FRAME RATES

- DCI 4K - 4096 x 2160 MOV or MP4 Metoda compresie: LongGOP FPS: 24p (bit rate 100 Mb/s) Audio: LPCM
- UHD 4K - 3840 x 2160 MOV or MP4 Metoda compresie: LongGOP FPS: 59.94p/50p (bit rate: 150 Mb/s) FPS: 29.97p/50p/23.98p (bit rate: 100 Mb/s) Audio: LPCM
- Full HD - 1920 x 1080 MOV or MP4 Metoda compresie: All-Intra FPS: 59.94p/50p/29.97p/50p/23.98p (bit rate: 200 Mb/s) Audio: LPCM
- Full HD - 1920 x 1080 MOV or MP4 Metoda compresie: LongGOP FPS: 59.94p/50p (bit rate: 100 Mb/s) FPS: 59.94p/50p/29.97p/25p/23.98p/59.94i/50i (bit rate: 50 Mb/s) Audio: LPCM

- Full HD - 1920 x 1080 AVCHD Metoda compresie: LongGOP FPS: 59.94p/50p (bit rate: 25 Mb/s) FPS: 59.94i/50i/23.98p (bit rate: 21 Mb/s) FPS: 59.94i/50i (bit rate: 17 Mb/s) Audio: AC3
- 1440 x 1080 AVCHD Metoda compresie: LongGOP FPS: 59.94i/50i (bit rate: 5 Mb/s) Audio: AC3
- 1280 x 720 AVCHD Metoda compresie: LongGOP FPS: 59.94p/50p (bit rate: 8 Mb/s) Audio: AC3
- 720 x 480 AVCHD Metoda compresie: LongGOP FPS: 59.94i (16:9/4:3 bit rate: 9 Mb/s) Audio: AC3
- 720 x 576 AVCHD Metoda compresie: LongGOP FPS: 59.94i (16:9/4:3 bit rate: 9 Mb/s) Audio: AC3
- 59.94 Hz 30p: 2/15/26/28/30/32/34/45/60 fps 24p: 2/12/20/22/24/28/36/48/60 fps
- 50.00 Hz 25p: 2/12/21/23/25/27/30/37/50 fps

MICROFON SHOTGUN

- Campul sonor - Mono
- Captator - Electret Condenser
- Modelul polar - Supercardioid
- Campul de frecvente – RF De la 80 Hz la 18 kHz
- Raport semnal-zgomot 70 dB
- Maxim SPL - 120 dB
- Impedanta - 130 Ohmi
- Senzitivitate - -33 dB la 1 kHz