

EDDC

Equipment Distribution
Centre

VIDEO GUIDEBOOK

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**Toronto
Metropolitan
University**

**The
Creative
School**

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Cameras - DSLR

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Canon EOS Rebel T5i (2013)



LENS

18-55mm f/3.5-5.8



BATTERY

Canon LP-E8

SENSOR	18.0 Megapixel CMOS (APS-C) sensor
LENS MOUNT	Canon EF mount
MEMORY	SD, SDHC, SDXC cards
VIEWING	Viewfinder (95%), 3.0" LCD Touchscreen
IMAGE	JPEG, RAW Up to 5184 x 3456
VIDEO	Up to Full HD 1920 x 1080 (30p)
COMMON USES	Entry-level Photography, Lightweight Video Capture

AUTHORIZATION
The Creative School

Notes:

- Available accessories: Battery chargers
- Good for enthusiasts looking for the manual control and image quality of a DSLR but with a touchscreen interface.
- Not so good for users who require fast autofocus performance in live view and/or video mode.

Canon EOS 5D Mark II (2008)



LENS
24-105mm f/4



BATTERY
Canon LP-E6

SENSOR	21.1 Megapixel CMOS (35mm full-frame) sensor
LENS MOUNT	Canon EF mount
MEMORY	CF card (Type I or Type II)
VIEWING	Viewfinder (98%), 3.0" LCD Monitor
IMAGE	JPEG, RAW, sRAW Up to 5616 x 3744
VIDEO	Up to Full HD 1920 x 1080 (30p)
COMMON USES	Professional Photography

AUTHORIZATION
RTA, MDM

Notes:

- Available accessories: Battery chargers, CF cards
- Good for studio, landscape, and low light photographers wanting full frame and the best possible image quality. HD Movies.
- Not so good for action / sports / wildlife.

Canon EOS 5D Mark III (2012)



SENSOR 22.3 Megapixel CMOS (35mm Full-frame) sensor

LENS MOUNT Canon EF mount

MEMORY CF card (Type I), SD, SDHC, SDXC cards

VIEWING Viewfinder (100%), 3.2" LCD Monitor

IMAGE JPEG, RAW, mRAW, sRAW Up to 5760 x 3840

VIDEO Up to Full HD 1920 x 1080 (30p)

COMMON USES Professional Photography



LENS
24-105mm f/4

BATTERY
Canon LP-E6

AUTHORIZATION
RTA, MDM

Notes:

- Available accessories: Battery chargers, CF cards
- Good for photographers who want an extremely versatile photographic tool that is capable of great results in many shooting situations.
- Not so good for JPEG only shooters.

Sony a6300 (2016)



LENS

16-50mm f/3.5-5.6



BATTERY

Sony NP-FW50

SENSOR

24.2 Megapixel CMOS
(APS-C) sensor

LENS MOUNT

Sony E-mount

MEMORY

SD, SDHC, SDXC, microSD,
microSDHC, microSDXC cards

VIEWING

Viewfinder (100%), 3.0" tilting
LCD

IMAGE

JPEG, RAW Up to 6000 x 4000

VIDEO

Up to 4K 3840 x 2160 (30p),
1920 x 1080 (120p)

COMMON USES

AUTHORIZATION
ProCom

Notes:

- Charged via cable, additional batteries unavailable
- Mirrorless Digital Camera
- Good for anyone wanting a tool that will let them take excellent images or 4K footage in a wide variety of circumstances.
- Not so good for photographers wanting to effortlessly access all the camera's capabilities.

Additional Lenses

Canon EF 50mm f/1.8 STM



Canon EF 75-300mm f/4.0-5.6 III



Canon EF-S 17-85mm f/4-5.6 IS USM



Sony Wide Conversion Lens x0.7 for 58mm Diameter Lens



Cameras - Miscellaneous

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GoPro HERO4 Silver (2014)



SENSOR	1/2.3" sensor
LENS	3mm f/2.8 lens (15mm equivalent)
MEMORY	microSD card
VIEWING	Built-in Touch Display, microHDMI, Wi-Fi
IMAGE	Up to 12MP, 30 fps Burst
VIDEO	4K15 fps / 2.7K30 fps / 1080p60 fps / 720p120 fps
COMMON USES	Action shooting

AUTHORIZATION
The Creative School

Notes:

- Kit: Camera, Batteries, Battery Charger, microSD Card
- Various GoPro accessories available at EDC
- Waterproof to 131' (40m)
- Timelapse videos, SuperView, Auto Low Light
- Control, view, share via Wi-Fi

Insta360 ONE X (2018)



SENSOR	1/2.3" Sony CMOS Sensor
LENS	f/2.0 200° ultra-wide fisheye lenses
MEMORY	MicroSD card (Up to 256GB)
VIEWING	iOS / Android (compatible devices)
IMAGE	INSP, JPEG, RAW 18 MP (6080 x 3040)
VIDEO	INSV, MP4, LOG Up to 5760 x 2880 (30p), 3008 x 1504 (100p)
COMMON USES	360° action photo/video capture

AUTHORIZATION
The Creative School

Notes:

- Accessories: 4x batteries, charger, lens cover, lightning to mini cable, mini tripod, 2x micro USB, SD card adapter, selfie stick
- Weighs 115g (with battery)
- 360 Photo modes: standard, timed, HDR, interval, RAW
- 360 Video modes: standard, time-lapse, bullet time, HDR, log
- Live-streaming: 360 live-streaming, FreeCapture Live

Logitech BCC950 (2012)



SENSOR	---
LENS	Carl Zeiss Optics with 9 Point Autofocus
MEMORY	---
VIEWING	Windows or Mac via USB 2.0
IMAGE	---
VIDEO	Up to 1920 x 1080 (30p)
COMMON USES	Video conferencing
AUTHORIZATION The Creative School	

Notes:

- Logitech Video Conferencing Camera
- Connects via USB 2.0
- 78° field of view, 180° pan and 55° tilt
- Features 3.5mm analog headphone jack

Sony DSC-RX100 II (2013)



FIXED LENS
3.6x Zoom
10.4-37.1mm
f/1.8-4.9

35mm Equivalent
28-100mm



BATTERY
Sony NP-BX1

SENSOR	20.2 Megapixel 1.0" type Exmor R CMOS sensor
LENS MOUNT	Fixed Lens
MEMORY	SD, SDHC, SDXC, Memory Stick Pro Duo cards
VIEWING	3" Tilting LCD Monitor
IMAGE	JPEG, RAW Up to 5472 x 3648
VIDEO	Up to Full HD 1920 x 1080 (60p)
COMMON USES	Compact shooting
AUTHORIZATION ProCom	

Notes:

- Charged via cable, additional batteries unavailable
- Good for enthusiasts looking for a carry-everywhere camera, developing photographers who don't want the cost and bulk of interchangeable lenses.
- Not so good for low light work (compared to a large-sensor camera) or fast action shooters.

Cameras - Video Production

EDC Video Guidebook

ARRI Amira (2014)



BATTERY
Pro-X GP-L150B



LENS OPTIONS



Fujinon XK20-120mm
T3.5 Cabrio Premier
Lens (PL Mount)



Sony CineAlta 4K Six
Lens Kit T2 (PL Mount)

SENSOR

Super 35 format ARRI
ALEV III CMOS sensor

LENS MOUNT

PL mount,
EF mount available

MEMORY

CFast 2.0 card slot (x2)

VIEWING

OLED viewfinder display with
3.2" flip-out LCD monitor

VIDEO

Up to 4K UHD 3840 x 2160
(60p), 1920 x 1080 (200p)

FORMAT

MXF/ARRIRAW, Apple ProRes
4444 XQ / 4444 / 422 HQ /
422 / 422 LT,
MPEG-2 HD

COMMON USES

Professional videography,
filmmaking

AUTHORIZATION
The Creative School (Adv.)

Notes:

- Supervisor staff required for booking
- Weighs 9.2 lb / 4.1 kg (Camera only)
- Weight requires use of Gamma Tripod
- Kit includes: carrying bag, 4x batteries, battery charger, AC adapter, viewfinder, 3x 128GB cards, card reader, wedge plate adapter, tripod adapter plate

Panasonic AG-AC90 (2013)



FIXED LENS
12x Zoom
2.84-34.1mm
f/1.5-2.8

35mm Equivalent
29.8-383.7mm



BATTERY
Panasonic CGA-D54

SENSOR 1/4.7 type 3MOS image sensor

LENS MOUNT Fixed Lens

MEMORY SD, SDHC, SDXC card slot (x2)

VIEWING 0.24" EVF, 3.5" LCD Monitor

VIDEO Up to 1920 x 1080 (60p)

FORMAT AVCHD v2.0 compliant, AVCHD Progressive

COMMON USES Semi-professional videography

AUTHORIZATION
The Creative School

Notes:

- Weighs 3.3 lb / 1.5 kg (With Battery: 3.9 lb / 1.8 kg)
- Uses Sachtler Ace tripod
- Compact form factor and a fixed 12x zoom lens, Sensors perform remarkably well in low light, Fine degree of control with three geared manual-control rings for focus, iris, and zoom.

Sony HXR-MC88 (2019)



FIXED LENS
 12x Zoom
 111.6mm
 f/2.8-4.5

35mm Equivalent
 29.0-348.0mm



BATTERY
 Sony NP-FV50A

SENSOR	1.0-type (13.2 mm x 8.8 mm) back-illuminated Exmor RS CMOS sensor
LENS MOUNT	Fixed
MEMORY	SD, SDHC, SDXC card slot (x1)
VIEWING	8.8 cm (3.5 type) Approx. 1.56 M dots LCD
VIDEO	Up to 1920x1080 (60p)
FORMAT	AVCHD v2.0 compliant, AVCHD Progressive
COMMON USES	Semi-professional videography
AUTHORIZATION RTA	

Notes:

- Weighs 2 lb 1.0 oz (With Battery: 2 lb 12.4oz)
- Uses Status Pro/Mini Cartoni tripod
- Compact form factor and a fixed 12x zoom lens, Sensors perform remarkably well in low light, Fine degree of control with three geared manual-control rings for focus, iris, and zoom.

Sony PXW-FS7 (2014)



LENS
28-135mm f/4



BATTERY
Sony BP-FL75

SENSOR	Super 35mm Single-chip Exmor CMOS
LENS MOUNT	Sony E-mount
MEMORY	XQD card slot (x2), SD card slot (x1) for config data
VIEWING	3.5" LCD Monitor (1.56M dots)
VIDEO	Up to 4K 4096 x 2160 (60p), 1920 x 1090 (180p)
FORMAT	XAVC-I, XAVC-L, MPEG HD422, ProRes
COMMON USES	Professional videography, filmmaking
AUTHORIZATION RTA (Adv.)	

Notes:

- Weighs 9.9 lb / 4.4 kg (With Battery: 12.1 lb / 5.4 kg)
- Weight requires use of Focus or Gamma tripod
- XQD memory cards available
- Internal 4K recording with a super 35mm sensor, 14 stops dynamic range in S-Log3., superb ergonomics, records from 1 to 180 frames per second.

Media

EDC Video Guidebook

CF Card - for 5D Mark II



DETAILS

SanDisk 32GB
Compact Flash Card

N/A

N/A

AUTHORIZATION: The Creative School

CF Card Reader



DETAILS

Insignia NS-DCR30A USB
3.0 Memory Card Reader

N/A

N/A

AUTHORIZATION: The Creative School

Portable Hard Drive



DETAILS

Western Digital
Portable Hard Drive

N/A

N/A

AUTHORIZATION: MDM

SD Card Reader



N/A

N/A

AUTHORIZATION: The Creative School

Specialty Gear

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Camera Goat



PVC Dolly (Doesn't fold)



PVC Dolly (Folds up)



RigWheels RigSkate Dolly



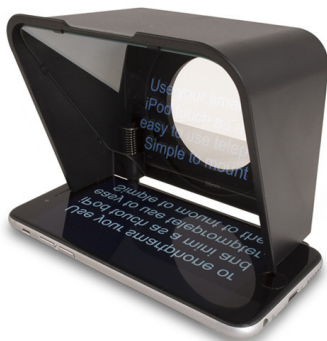
Shooter Scooter



Shoulder Mount - Neewer



Teleprompter - Padcaster Parrot



TriCaster - Newtek TCXD855



Tripods and Tripod Plates

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DSLR - Manfrotto 055



LOAD 17.6lb

HEIGHT 3.5" - 72.1"

AUTHORIZATION: The Creative School

DSLR - Manfrotto 190XB



LOAD 11lb

HEIGHT 3" - 57.5"

AUTHORIZATION: The Creative School

DSLR - Manfrotto Compact



LOAD 6.6lb

HEIGHT 46.5cm - 167cm

AUTHORIZATION: The Creative School

DSLR - Manfrotto Compact (no plate)



LOAD 3.3lb

HEIGHT 15.7" - 51.6"

AUTHORIZATION: The Creative School

Full Size - Delta



LOAD 48lb

HEIGHT 24" - 70"

AUTHORIZATION: RTA

Full Size - Focus



LOAD 26lb

HEIGHT 25" - 66.5"

AUTHORIZATION: RTA

Full Size - Gamma



LOAD 35lb

HEIGHT 22.6" - 72"

AUTHORIZATION: RTA

Full Size - Sachtler ACE



LOAD 8.8lb

HEIGHT 30.7" - 66.5"

AUTHORIZATION: The Creative School

Full Size - Status Pro



LOAD 11lb

HEIGHT 22.6" - 72"

AUTHORIZATION: RTA

Monopod - Manfrotto 682B



LOAD 26.4lb

HEIGHT 27.2" - 67.7"

AUTHORIZATION: ProCom

Tabletop - JOBY Gorilla Pod



LOAD 1.1lb

HEIGHT N/A - 8.1"

AUTHORIZATION: The Creative School

Tabletop - Optex T25



LOAD 4.4lb

HEIGHT N/A - 7"

AUTHORIZATION: The Creative School

Tabletop - Optex T27



LOAD 1.2lb

HEIGHT 10.5" - 40"

AUTHORIZATION: The Creative School

Tabletop - Optex T120



LOAD 2.2lb

HEIGHT 7.8" - 12"

AUTHORIZATION: The Creative School

Tripod Spreader w/ Wheels - Manfrotto 114



LOAD 132lb

SPECS Heavy-duty tripod dolly, folds up, 5" wheels

AUTHORIZATION: RTA

Tripod Plates

Cartoni A500



USAGE

Focus, Status Pro

Cartoni B511



USAGE

Delta, Gamma

Manfrotto 200PL



USAGE

Manfrotto (DSLRs)

Sachtler Sideload S/Ace



USAGE

Sachtler ACE

Video Accessories

EDC Video Guidebook

Articulating Arm - SmallRig

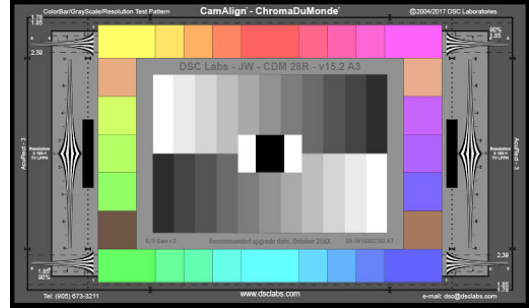


SPECS

N/A

AUTHORIZATION: The Creative School

Chip Chart - Colour



SPECS

CamAlign ChromaDuMonde Chart

AUTHORIZATION: RTA

Chip Chart - Skin Tone



SPECS

Cambelles Skin Tone Chart

AUTHORIZATION: RTA

Matte Box - Cavision



SPECS

3x3" Matte Box with Top and Side Flags

AUTHORIZATION: RTA

Shoe Mount - SmallRig



SPECS

1/4"-20 Screw ball head

AUTHORIZATION: The Creative School

Slate - Sobrante



SPECS

Film Slate/Clapper Board, 1" thick sticks

AUTHORIZATION: RTA

Video Converters

EDC Video Guidebook

HDMI 4 Way Splitter



SPECS Prime Cables 1x4 HDMI Splitter, 4Kx2K@60Hz

AUTHORIZATION: The Creative School

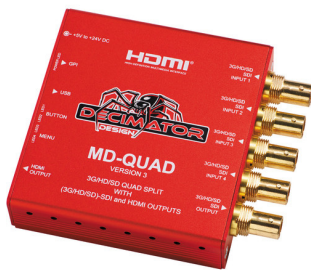
HDMI to SDI Mini



SPECS Blackmagic Design Mini Converter

AUTHORIZATION: The Creative School

Multi-Viewer Video Adapter



SPECS Decimator MD-Quad 3G/HD/SD-SDI Multi-Viewer

AUTHORIZATION: The Creative School

SDI to HDMI Mini



SPECS Blackmagic Design Mini Converter

AUTHORIZATION: The Creative School

VGA to HDMI



SPECS Monoprice VGA to HDMI

AUTHORIZATION: The Creative School

Video Scaler - Atlona



SPECS AT-LINE-PRO5-GEN2 Input Scaler

AUTHORIZATION: The Creative School

Video On-Camera Monitors

EDC Video Guidebook

Atomos Shogun 7 HDR Pro/Cinema



DISPLAY

7" 1920x1200
touchscreen display

RECORDING

DCI 4K up to 60p /
1080 up to 240 fps

I/O

4 x 3G-SDI, 2 x 12G-SDI,
4K HDMI

ACCESSORIES

Articulating arm, battery,
charger, AC adapter,
hard drive + reader

AUTHORIZATION: RTA

Lilliput 5" 4K HDMI Full HD On-Camera



DISPLAY

5" 1920x1080 HDMI

RECORDING

N/A

I/O

UHD 4K HDMI 1.4

ACCESSORIES

AC adapter

**AUTHORIZATION: The Creative
School**

Lilliput Q7 Full HD



DISPLAY 7" 1920x1200 LCD panel

RECORDING N/A

I/O SDI and HDMI cross conversion

ACCESSORIES AC adapter,
battery adapter plate

AUTHORIZATION: The Creative School

Odyssey7Q+ OLED 4K



DISPLAY 7.7" 1280x800 OLED
Touchscreen Monitor

RECORDING DCI & UHD 4K Recording

I/O 3G/6G-SDI Inputs,
w3G-SDI Outputs

ACCESSORIES AC adapter,
Odyssey SSDPRO Drives

AUTHORIZATION: RTA

Video Monitors, Players, & Recorders

EDC Video Guidebook

Apple TV 3rd Gen



ATEM TVS Portable Studio



BlackMagic Shuttle



Doc Camera - Ipevo VZ-1



PC Monitor - Dell



PC Monitor - Samsung



RotoLift - JELCO



Sharp TV

