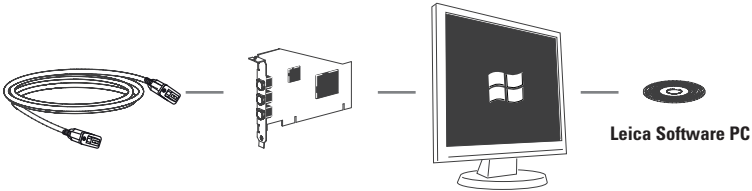
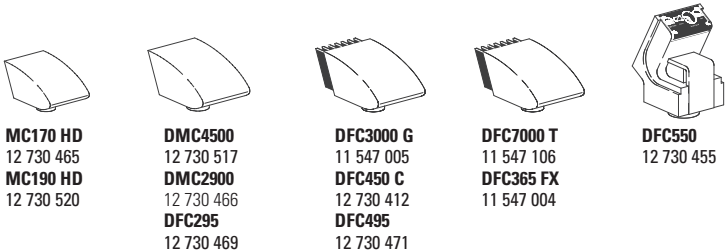


ARTICLE DESCRIPTIONS



Cables
 11 600 269, FW-b-b
 11 600 254, FW-a-b
 12 730 211, HDMI-cable
 12 730 530, USB3-cable

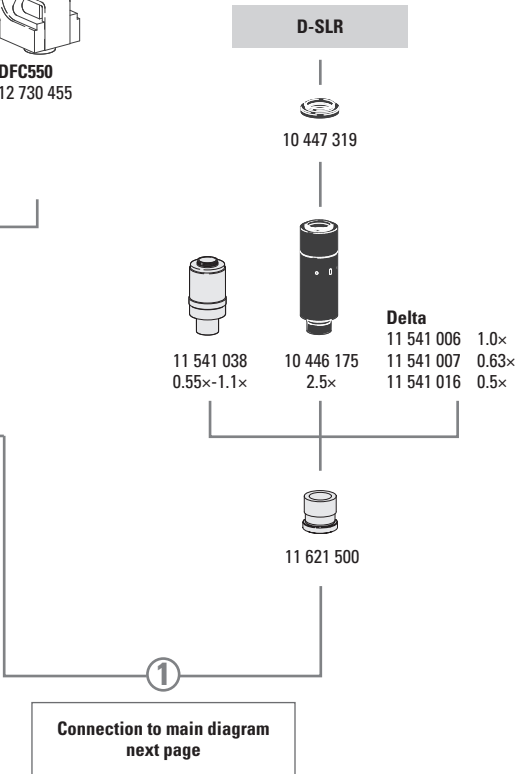
PC Cards
 12 730 446, FW-b, notebook kit
 12 730 447, FW-b, PCI express
 12 730 495, USB3, PCI express



Name	MPixel	Sensor	Size	Pixel-Size	Cooling	Interface	C-Mount*
MC170 HD	5	CMOS-c	1/2.3"	2.35 µm	No	USB2+ HD	0.4x-0.5x
MC190 HD	10	CMOS-c	1/2.3"	1.67 µm	No	USB2+ HD	0.4x-0.5x
DMC2900	3	CMOS-c	1/2"	3.2 µm	No	USB3	0.55x
DFC295	3	CMOS-c	1/2"	3.2 µm	No	FWb	0.55x
DFC7000T	2.8	CCD-c	2/3"	4.54 µm	Yes	USB3	0.7x
DMC4500	5	CCD-c	2/3"	3.4 µm	No	USB3	0.7x
DFC450 C	5	CCD-c	2/3"	3.4 µm	Yes	FWb + Sync	0.55x
DFC495	8	CCD-c	2/3"	2.7 µm	Yes	FWb + Sync	0.8x
DFC550	12.5	CCD-c	2/3"	6.45 µm	Yes	FWb + Sync	0.7x
DFC3000 G	1.3	CCD-m	1/3"	3.75 µm	No	USB3+ Sync	0.35x-0.4x
DFC365 FX	1.4	CCD-m	2/3"	6.45 µm	Yes	FWb + Sync	0.7x

-c: color / -m: monochrome / * recommended

Compound 2016/V.1



Digital camera systems

- 12 730 465 Leica MC170 HD camera kit
- 12 730 520 Leica MC190 HD camera kit
- 12 730 517 Leica DMC4500 camera kit
- 12 730 466 Leica DMC2900 camera kit
- 12 730 469 Leica DFC295 camera kit
- 12 730 412 Leica DFC450 C camera kit
- 12 730 471 Leica DFC495 camera kit
- 12 730 455 Leica DFC550 camera kit

- 11 547 005 Leica DFC3000 G camera kit
- 11 547 004 Leica DFC365 FX camera kit
- 11 547 106 Leica DFC7000T camera kit

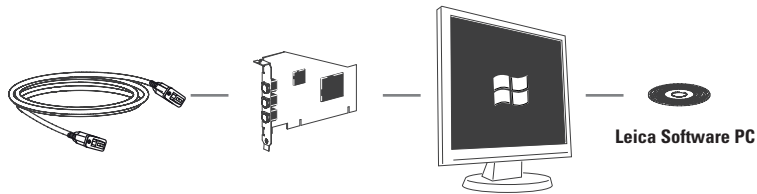
Digital camera system accessories

- 11 600 269 FireWire cable, FW-b-b, 2.5 m, 9-pin to 9-pin
- 11 600 254 FireWire cable, FW-a-b, 2.5 m, 6-pin to 9-pin
- 12 730 211 HDMI-cable, 3 m, HDMI 2x standard-A
- 12 730 530 USB3-cable, 3 m standard-A to micro-B
- 12 730 446 FW-b, notebook kit (includes Pcard express, power supply: 100-240 V, 24 W, adapter FW-b-a)
- 12 730 447 FW-b, PCI express card
- 12 730 495 USB3, PCI express card

Phototubes and camera adapter

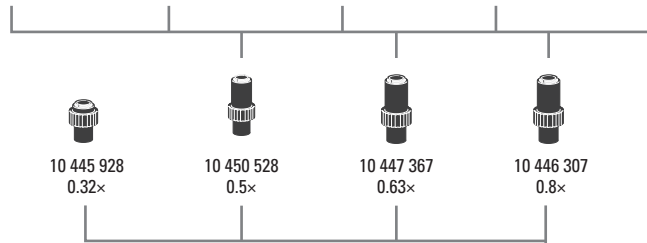
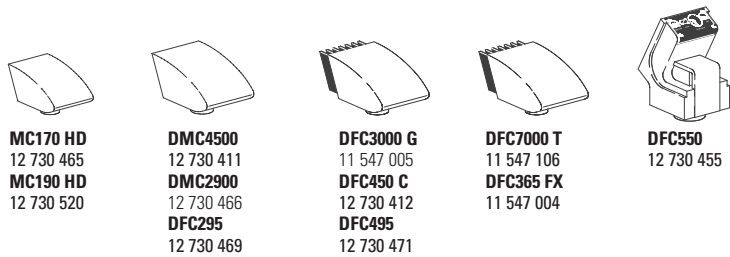
- 10 447 319 Adapter T2, Canon EOS
- 10 446 175 2.5x DSLR tube with T2 thread (24x36 mm sensor)
- 11 621 500 MPV adapter, HC/delta
- 11 541 038 Vario adapter for C-mount 0.55x to 1.1x – Delta
- 11 541 510 C-mount adapter HC 1x, for 1" digital cameras
- 11 541 543 C-mount adapter HC 0.7x, for 2/3" digital cameras
- 11 541 544 C-mount adapter HC 0.55x, for 1/2" digital cameras
- 10 450 622 C-mount adapter HC 0.4x, for 1/2" digital cameras
- 11 541 512 C-mount adapter HC 0.35x, for 1/3" digital cameras

ARTICLE DESCRIPTIONS

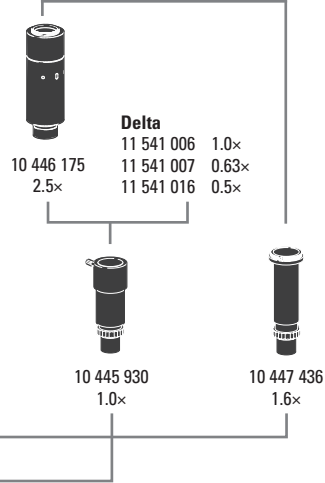


Cables
 11 600 269, FW-b-b
 11 600 254, FW-a-b
 12 730 211, HDMI-cable
 12 730 530, USB3-cable

PC Cards
 12 730 446, FW-b, notebook kit
 12 730 447, FW-b, PCI express
 12 730 495, USB3, PCI express



HC
 11 541 510 1.0x
 11 541 543 0.7x
 11 541 544 0.55x
 10 450 622 0.4x



Connection to main diagram next page

Name	MPixel	Sensor	Size	Pixel-Size	Cooling	Interface	C-Mount*
MC170 HD	5	CMOS-c	1/2.3"	2.35 µm	No	USB2+HD	0.4x-0.5x
MC190 HD	10	CMOS-c	1/2.3"	1.67 µm	No	USB2+HD	0.4x-0.5x
DMC2900	3	CMOS-c	1/2"	3.2 µm	No	USB3	0.5x
DFC295	3	CMOS-c	1/2"	3.2 µm	No	FWb	0.5x
DFC7000T	2.8	CCD-c	2/3"	4.54 µm	Yes	USB3	0.63x
DMC4500	5	CCD-c	2/3"	3.4 µm	No	USB3	0.63x
DFC450 C	5	CCD-c	2/3"	3.4 µm	Yes	FWb + Sync	0.5x
DFC495	8	CCD-c	2/3"	2.7 µm	Yes	FWb + Sync	0.63x
DFC550	12.5	CCD-c	2/3"	6.45 µm	Yes	FWb + Sync	0.63x
DFC3000 G	1.3	CCD-m	1/3"	3.75 µm	No	USB3 + Sync	0.35x-0.4x
DFC365 FX	1.4	CCD-m	2/3"	6.45 µm	Yes	FWb + Sync	0.7x

-c: color / -m: monochrome / * recommended

Stereo 2016/V.1

Digital camera systems

- 12 730 465 Leica MC170 HD camera kit
- 12 730 520 Leica MC190 HD camera kit
- 12 730 517 Leica DMC4500 camera kit
- 12 730 466 Leica DMC2900 camera kit
- 12 730 469 Leica DFC295 camera kit
- 12 730 412 Leica DFC450 C camera kit
- 12 730 471 Leica DFC495 camera kit
- 12 730 455 Leica DFC550 camera kit

- 11 547 005 Leica DFC3000 G camera kit
- 11 547 004 Leica DFC365 FX camera kit
- 11 547 106 Leica DFC7000T camera kit

- 12 730 521 Leica IC90 E camera (incl. USB-cable and Leica software) not recommended for MZ10 F / M165 FC / M205 FA
- 12 730 528 Leica stand alone kit (HDMI cable, SD card, USB power supply, remote control RC3, ethernet cable) for IC90 E
- 12 730 229 Hand or foot switch with 2 m cable for IC90 E

Digitale camera system accessories

- 11 600 269 FireWire cable, FW-b-b, 2.5 m, 9-pin to 9-pin
- 11 600 254 FireWire cable, FW-a-b, 2.5 m, 6-pin to 9-pin
- 12 730 211 HDMI-cable, 3 m, HDMI 2x standard-A
- 12 730 530 USB3-cable, 3 m standard-A to micro-B
- 12 730 446 FW-b, notebook kit (includes PCard express, power supply: 100-240 V, 24 W, adapter FW-b-a)
- 12 730 447 FW-b, PCI express card
- 12 730 495 USB3, PCI express card

Phototubes and C-mounts

- 10 447 319 Adapter T2, Canon EOS
- 10 447 436 1.6x DSLR tube with T2 thread (APS-C sensor)
- 10 446 175 2.5x DSLR tube with T2 thread (24x36 mm sensor)
- 10 445 928 0.32x video objektive with C-mount for 1/3" digital cameras
- 10 450 528 0.5x video objektive with C-mount for 1/2" digital cameras
- 10 447 367 0.63x video objektive with C-mount for 2/3" digital cameras
- 10 446 307 0.8x video objektive with C-mount for 2/3" digital cameras
- 10 445 930 1.0x video-/photo objektive
- 10 450 317 1.0x C-mount adapter for HC