

Specification



Model Name	TC-51D	TC-20P	TC-10P
Lens	12X Optical Zoom 10X Digital Zoom	12X Optical Zoom 10X Digital Zoom	5X Optical Zoom 10X Digital Zoom 42X Mechanical Zoom
Shooting Area	420*275 mm	A3	380mm*214 mm
Video Resolution	XGA : 1024*768 SXGA : 1280*1024 WXGA : 1366*768 720P : 1280*720 1080P : 1920*1080	XGA : 1024*768 SXGA : 1280*1024 WXGA : 1366*768 720P : 1280*720 1080P : 1920*1080	XGA : 1024*768 SXGA : 1280*1024 WXGA : 1366*768 720P : 1280*720 1080P : 1920*1080
Frame Rate	1080P@60fps	1080P@30fps	1080P@30fps
Image Rotation	0°/90°/180°/270°	0°/90°/180°/270°	0°/90°/180°/270°
Input Connector	Audio*1 MIC Build-in & Phone Jack*1 VGA*1 HDMI*2 USB Type A*1 for mouse control S-video connector*1 for PC	HDMI*1 VGA*1 Audio*1 USB Type A*1 for mouse control	HDMI*1 VGA*1 Audio*1
Output Connector	VGA*1 C-Video*1 Audio*1 USB Type B*1 HDMI*2 S-video connector*1 for Projector control	HDMI*1 VGA*1 Audio*1 USB Type B*1 for UVC	HDMI*1 VGA*1 C-Video*1 Audio*1
USB (UVC)	√	√	√
Video Output	√	×	√
On B -oard Memory	×	32 pcs	32 pcs
Memory Card	SD	SD	SD
Motorized	√	×	×
LCD Preview	√	√	×
White Balance	Auto	Auto	Auto
Image Split	Yes	Yes	Yes
Negative/Positive Conversion	Yes	Yes	Yes
Black/White and Color Selection	Yes	Yes	Yes
Image Freeze	Yes	Yes	Yes
Mirror	Yes	Yes	Yes
Remote Controller	Yes	Yes	Yes
Mouse Control / Wireless Tablet Control	Yes	Yes	No



Package Content

	TC-51D	TC-20P	TC-10P
Microscope Adaptor	X	X	1 set
Power Adaptor	1 pcs	1 pcs	1 pcs
Power Cable	2 pcs (TYP E+F, TYP G)	2 pcs (TYP E+F, TYP G)	2 pcs (TYP E+F, TYP G)
Wireless Tablet	1 pcs	X	X
Remote Controller	1 pcs	1 pcs	1 pcs
Battery	X	X	X
HDMI	1 pcs	1 pcs	1 pcs
USB Cable	1 pcs	1 pcs	1 pcs
AV Cable	1 pcs	X	1 pcs
Audio Cable	2 pcs	2 pcs	2 pcs
VGA Cable	1 pcs	1 pcs	1 pcs



TC-51D



TC-20P



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