

PVA Personal Video Assistant

Next Generation Analog and Digital Video Capture



PVA-200

- PAL/NTSC
- S-Video/CVBS
- OLED screen
- JPEG
- MPEG4
- SDHC Card
- FAT-32
- USB 2.0
- Video O/P
- Li-on cell
- Audio I/O
- Linux OS

- (PVA-200 only)
- 1.3Mpixel CMOS image sensor
- C-Mount



PVA-120



PVA-300



PVA-100



Technical Specifications:

	PVA-100	PVA-120	PVA-200	PVA-300
Display (16:9):	4.3" AMOLED (480 x 272 x 24-bit)	○	○	○
Video Input:	S-Video Composite (CVBS) PAL/NTSC auto	○ ○ ○	○ ○ ○	○ ○ ○
Video Output:	Composite (CVBS)	○	○	○
Image Sensor: (Resolution)	-	-	1/3" CMOS (1280 x 1024)	-
C-Mount:	-	-	○	-
Audio Input: Audio Output:	Mono - Hi-imp + 600R Mono - 600R line	○ ○	○ ○	○ ○
I/O:	USB Type A (host) USB Type B (device)	○ ○	○ ○	○ ○
Battery:	3.7V, 2.6Ah, Li-on (single cell)	3.7V, 5.2Ah, Li-on (dual cell)	3.7V, 2.6Ah, Li-on (single cell)	○ ○
PSU/Charger:	5V, 2.5A (100V-240V)	○	○	○
OS:	Linux 2.6.32-RC2	○	○	○
Removeable Memory:	SDHC card (<8Gb) or, USB stick (<8Gb)	○ ○	○ ○	○ ○
File format:	FAT-32	○	○	○
Image format: Movie format:	JPEG MPEG4	○ ○	○ ○	○ ○
Connectors Video IN: Video OUT: Power Input: USB host: USB device:	4-pin mini-DIN RCA (phono) 1.35mm DC type Type-A (standard) Type-B (micro)	○ ○ ○ ○ ○	○ ○ ○ ○ ○	○ ○ ○ ○ ○
Casing: Pistol Grip:	Integral battery -	Integral battery -	Slimline ○	Slimline ○
Options:	R/C connectors	R/C connectors	-	-

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