



D600 Capture Box Specification

Key Features

- HD digital format capture on PC or laptop
- Capture via HDMI、YPbPr、composite or S-video
- Capture resolution up to 1920X1080p
- Hardware HD to SD downward conversion
- Support still image snapshots
- Full screen video capture function
- PIP/POP for video playback



Specification

- Built-in H.264 real-time hardware encoder.
 - Capture up to 1080p@30fps
 - Capture format – hardware compressed MPEG-4 (H.264 / AVC)
- Recording video@ H.264 / AVC (HDMI, component Audio & Video)
- Recording audio@ MPEG II AAC-LC / AC3 (HDMI, component Audio & Video)*
- Loop-Through @ 480p, 720p, 1080i, 1080p
- HDMI input capture (up to 1080p)
- Component input capture and S-video/composite input capture (up to 1080i)
- Supports Microsoft DirectSound
- Supports HDMI, YPbPr, composite and S-video inputs from Blue-ray DVD, game console and Set-top box etc
- Saves CPU processing time; low CPU consumption
- VivaStation Software Application
 - Multi-functional, graphical software application program that consumes less RAM space and CPU capacity.
 - Support 4:3, 16:9 and free adjustable display ratio
 - Full screen video capture function
 - Playback recorded videos in PIP mode
 - Sleep timer (auto close AP, Auto computer shutdown)
 - Snapshot format: BMP, JPG, PNG, TIFF
 - Continuous snapshots counts from 1 to 100
 - Upload to YouTube or Facebook



D600 Capture Box Specification

- CyberLink PowerDirector
 - Create your own movie masterpieces
 - CPU/GPU optimization for faster HD video rendering results
 - Enhance videos and photos with magic tools
 - Acquire online resources easily
 - Connect with other PowerDirector users on DirectorZone

- CyberLink MediaEspresso
 - Support for the latest CPUs/GPUs
 - Convert multiple files at once
 - Multi-thread video conversion
 - Automatic video enhancement
 - Direct upload to social media (YouTube / FaceBook)

Video Resolution	High-Definition	Input	480p / 576p / 720p / 1080i / 1080p
		Loop Through	480p / 576p / 720p / 1080i / 1080p
	S-Video/Composite	Input	720 x 480 @ 30fps (NTSC) 720 x 576 @ 25fps (PAL)
		Loop Through	720 x 480 @ 30fps (NTSC) 720 x 576 @ 25fps (PAL)
Capture Resolution	Up to 1080p @ 30fps		
Support Format	Video Input	VBS (Video Baseband Signal/Video-RAW)	
	Audio Input	ABS (Audio Baseband Signal/Audio-RAW)	
	Video Output	H.264 AVC	
	Audio Output	MPEG1 Layer	
Compression	H.264 Hardware compression		

Interface

- USB 2.0 Interface X1



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Package Contents

- D600 USB capture box
- Quick start guide
- CD-ROM with driver plus VivaStation
- USB AM/BM cable
- Component YPbPr cable
- HDMI cable

System Requirements

- Microsoft Windows 7 / Vista / XP
- Pentium-IV 3.0 GHz or higher (recommended)
- 1G or above RAM
- 1GB free HDD space & a free USB port
- VGA card with at least 128MB memory
- Microsoft Direct X 9.0C or above
- Sound card or on-board sound chip
- CD-ROM drive (for software installation)

Connection Diagram





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