

Hamilton™

E L E C T R O N I C S

HDV5200-6

HD Camcorder Explorer Kit

With 6 Cameras, Software and Case

Introduce your students to the fun and art of taking pictures and making their own videos with the Hamilton Electronics High Definition Digital Camcorder Kit

Our camcorders feature high speed image processors for super-smooth High Definition 1280x720P video recording, 2.5" LCD display, 8x Digital Zoom and built-in Flash. Still pictures look great thanks to a 5MP image sensor (Up to 11MP Interpolated). Output your pictures and video via USB, HDMI or Composite

Our cameras are designed for the classroom with rugged construction. Recordings are saved directly to internal memory or SD card (not included). In addition to recording video, these cameras can also take still photos, play MP3s and make audio recordings.

Video files from these cameras are recorded in the latest H.264 video codec in AVI format.



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Product Specifications

Model	HDV5200-4
Image Sensor	5 Mega Pixel Sensor (2592x1944 native resolution)
Operation Modes	Movie Record, Picture Record, MP3 Player, MP4 Player, PC Camera, Mass Storage Device
Lens	F3.2 (f = 7.0mm)
Focus Range	200cm~infinite (Normal Mode) Center: 20 cm (Macro Mode)
LCD monitor	2.5"LCD
Digital Zoom	8X
Storage Media	Built-in 64M Memory (partial memory is used for Firmware code); SD Card Slot support (Up to 16GB SDHC Card)
White Balance	Auto/Manual (Daylight, Fluorescent, Tungsten)
Exposure	Auto/Manual
Self-Timer	10 second delay
Light	Light On/Off
File Format	Picture: JPEG; Movie: AVI (H.264); Music: MP3
Other Features	PC Web Cam, Built in Microphone and Speaker, USB mass storage disk
PC Interface	Mini USB 2.0 Port
TV Output	HDMI, NTSC/PAL Selectable, Composite (HDMI and Camcorder Breakout cables not included)
Battery	Lithium-ion Rechargeable Battery
System Requirement	Windows 2000/XP/Vista/7; Pentium III 800 MHz above; 256 MB RAM; CD ROM; 1GB free HDD space; Available USB port; 16-bit Color Display; Compatible with Mac OSX
Dimensions	100(H) * 57(W) * 17.9(D) mm
Weight	86g (without battery)

