

G-Shot HD55

High Definition 5.0 mega pixel camcorder



The Genius G-Shot HD55 is a 5.0 Mega Pixel CMOS camcorder that is a high definition video camera (recorded at 30 fps/1280 x 720 pixels) and uses high-compression H.264 format. This allows the G-Shot HD55 to record still images and movies using less memory, and they that can be seen on high-resolution flat-panel TVs using the video cable.

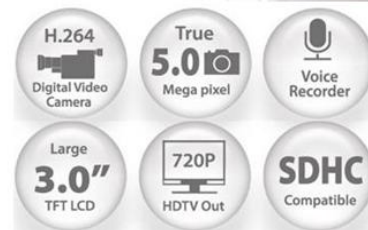
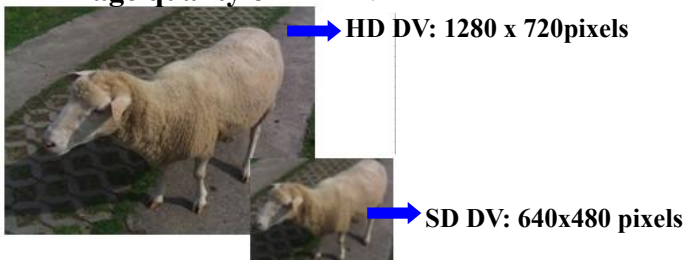
The G-Shot HD55 has a 3.0 inch TFT LCD color display that is adjustable and you can capture still images up to 8 mega pixel resolution by software interpolation. And it can support a high capacity SD up to 4GB so you have much more recording time.

Using a Li-ion battery, the G-Shot includes a battery charger so you don't have to worry about loss of power. You can capture and take videos anywhere, anytime. The G-Shot HD55 is the first HD device in the Genius family and at a competitive price. For more product information, contact your sales representative for details.

Features

- 5.0MP digital video camera
- 1280 x 720 pixels/30 fps output to HD TV
- Maximum image resolution up to 8MP by software interpolation
- 2X digital zoom to enlarge pictures
- 3.0 inch TFT LCD color display
- H.264 High compression format for video
- Supports high-capacity SD card up to 4GB
- LED light for dark environments
- Dual battery compartment: Li-ion battery or four batteries (not included)

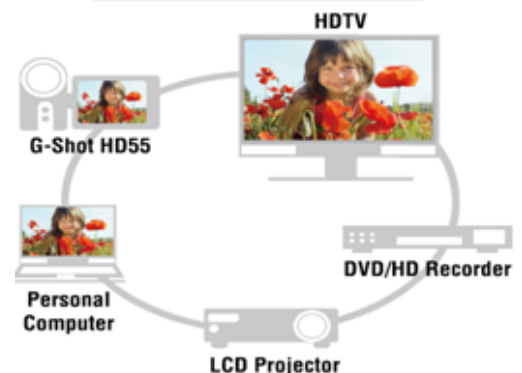
Image quality on HDTV



Available on 2nd May ↕

- Product number: 32300074101 ↕
- EAN code: 4710268 708438 ↕
- UPC code: 091163 708438 ↕

Connects to these devices



System requirements

- Windows Vista/XP/2000
- Intel® Pentium 4 2.8Ghz or above CPU (3GHz Recommended)
- 512MB or above RAM
- Minimum 200MB hard disk drive space
- CD-ROM drive for software installation
- Available USB port

Package Contents

- Digital Video Camera
- USB Cable
- AV out Cable for Standard TV
- Component Video Cable for HDTV
- Li-ion Battery
- Battery Charger
- Power Cord
- AC Plug Adaptor for EU to US

- Pouch
- CD-ROM includes:
 - Presto! Video Works
 - Presto! Mr. Photo
 - QuickTime
 - User's Manual
- Quick Guide

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Comparison Chart

Model Name	G-Shot DV5131	G-Shot DV53	G-Shot HD55
Product Image			
Sensor Type	CMOS	CMOS	CMOS
Image Sensor	5.2 Mega Pixel, CMOS Sensor	5.2 Mega Pixel, CMOS Sensor	5.0 Mega Pixel, CMOS sensor
Lens	F3.2 (f=7.0mm)	F3.0 (f=7.0mm)	F3.2 (f=7.5mm)
LCD monitor	2.4 inch TFT LCD	2.4 inch TFT LCD	3.0" TFT LCD
Storage Media	Built-in: 64 MB SD card slot: up to 2GB	Built-in: 64 MB SD card slot: up to 4GB	Built-in 32MB internal memory; SD Card up to 4 GB, SDHC compatible
Image Resolution	3840 x 2880 (Software interpolation) 2592 x 1944 1600 x 1200	3840 x 2880 (Software interpolation) 2592 x 1944 1600 x 1200	3264 x 2448 (Software interpolation) 2560 x 1920, 2048 x 1536
Movie Resolution	640 x 480/30fps, 320 x 240/30fps	640 x 480/30fps, 320 x 240/30fps	CIF, D1, HD (1280 X 720/30 fps.)
Flash	Off/On/Red-Eye Reduction/LED light	Off/On/Red-Eye Reduction	LED light
Shutter Speed	Electronic, 1/15000~1/8 second	Electronic, 1/8000~1/15 second	Electronic, 1~ 1/8000 second
File Format	Photo: JPEG, Video: Motion JPEG Voice: WAV	Photo: JPEG, Video: AVI (MPEG4) Voice: WAV Music: MP3	Picture: JPEG, Movie: H.264(MOV)
Interface	Mini USB2.0, TV Out	Mini USB2.0, TV Out	USB 2.0 (High Speed), HD TV Out
Battery type	Two AA alkaline Batteries	NP60 Li-ion Battery	Casio NP-40 Rechargeable Li-ion Battery or four AAA batteries
WEEE Information			
Body Weight	227g (without battery)		
Body Dimension	111 x 68 x 41 mm (L x W x H)		
Size of Giftbox	180 x 140 x 100 mm (L x W x H)		
Shipping Information			
PCs / Carton	10 pcs/ Carton		
CUFT:	2.3632 cuft/CTN		
MSRP	Retailer China Store: US\$199	Non-retail Chain Store :US\$219	

Possible recording time (video clip)

Quality	Resolution	32MB internal memory	SD memory Card capacity					
			128MB	256MB	512MB	1GB	2GB	4GB
Fine	CIF	00:01:44	00:20:48	00:44:43	01:29:26	02:55:52	06:01:00	12:41:02
Fine	D1	00:00:39	00:07:34	00:15:53	00:32:28	01:06:37	02:10:51	03:46:27
Fine	HD	00:00:20	00:3:50	01:08:02	00:16:25	00:32:21	01:07:31	1:51:01

* The data shows base on Sandisk, transcend, Toshiba, A-data testing results. The actual capacity varies according to the shooting conditions and settings.

Recommended Accessories (not included)



DPF-701



DPF-802 Crystal



DPF-A02 Crystal



MP-300



SP-T1200