

A Wonder for Night-Time Recording



M23

A handy, pocket-sized 1080p FHD camcorder, the M23 comes equipped with a built-in LED torch to brighten up night time recordings.



Enjoyment Matters

BenQ Camcorder

Best for night time recording

With the built-in LED torch and Night Mode function, the M23 is capable of clearly capturing video images at night. The night mode is designed to automatically set the right settings in low light situations, while the LED torch brightens subjects and can light up objects within 1 meter. It can illuminate any area, resulting in clear images in the dimmest of backgrounds.



Without Night Mode



with Night Mode

5x, portable 1080p FHD

The M23 is packed with a 5x optical zoom, a 5MP CMOS sensor as well as a 3" touch screen display, and is also portable enough to shoot 1080p FHD video.



Without 1080p FHD



with 1080p FHD

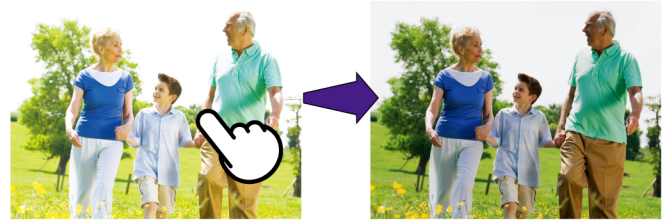
Dual SD card slots



No more worries about running out of storage. For extra storage capacity and added flexibility, the M23 includes not just one but two SD card slots: one for general SD cards, the other for micro SD cards in cell phones. If one SD card is full, no problem. The M23 will automatically switch to the other one, doubling your capacity, doubling your fun.

Touch exposure

When recording video, simply touch the portion of the scene that needs adjusting. The M23 automatically will set the level.



Motion detection

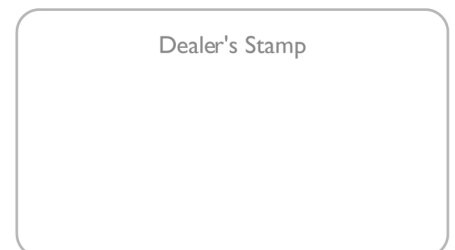
Even if you were late in pushing the record button, the motion detection feature automatically initiates filming as soon as the subject moves.



BenQ.com

Specifications	
Sensor	5 Mega Pixels, 1/3.2 inch CMOS
Zoom	Optical 5X; Digital: Up to 4X (Preview) / Up to 8X (Playback)
Lens	f = 5-25 mm ; F=3.5-3.7 ; (f = 38-190mm, 35mm equivalent)
Focus Range	Normal: 10cm ~ Infinity
LCD	3.0 inch 230K LCD
Movie Mode	FHD (1920x1080, @ 30 fps) ; HD (1280x720, @ 30 fps) WVGA (848x480, @ 60 fps) ; Web (320x240, @ 30 fps)
Image Resolution	16M (4608x3456; Interpolated) / 8M (3200x2400; Interpolated) 5M (2592x1944) / 3M (2048x1536)
Shutter Speed	Auto: 1/4000 ~ 1/2 sec. ; Night: 1/4000 ~ 2 sec.
Feature	LED Torch / Dual Card (one SD & one micro SD) / Face Detection / Motion Detection / Slow Motion / Touch AE / Night Mode / Backlight Compensation
White Balance	Auto / Daylight / Cloudy / Fluorescent / Tungsten
Exposure	-2.0 ~ +2.0 EV (0.5EV / step)
ISO	Auto
Power Source	1050mAh Rechargeable Li-ion Battery Movie recording time: around 110 minutes
Storage Type	SD/SDHC compatible (up to 32GB)
File Format	Still Image: JPEG (EXIF 2.2 compatible) ; Video: MOV
Frame Rate	NTSC: 30fps / 60fps ; PAL: 25fps / 50fps
Dimensions / Weight	106 X 65 X 37 mm ; 170 g (without battery & SD card)
Interface	Digital output: USB 2.0 compatible Audio / Video output (NTSC/PAL) ; HDMI
Accessory	USB cable / AV cable / HDMI cable / Pouch / Software CD Quick Start Guide / Adaptor / Li-ion battery

©Copyright 2011 BenQ Corporation. All rights reserved. Corporate names and trademarks are the property of their respective companies. Specifications subject to change without notice.



Enjoyment Matters