
SAMSUNG GALAXY CAMERA EK GC-100

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Device with no support for GSM voice communication

Available as Galaxy Camera Wi-Fi GC110 without 3G/4G band support

Network

Technology

HSPA / LTE

Launch

Announced

2012, August

Status

Available. Released 2012, November

Body

Dimensions

128.7 x 70.8 x 19.1 mm (5.07 x 2.79 x 0.75 in)

Weight

300 g (10.58 oz)

SIM

Micro-SIM

Display

Type

Super Clear LCD capacitive touchscreen, 16M colors

Size

4.8 inches (~69.7% screen-to-body ratio)

Resolution

720 x 1280 pixels (~306 ppi pixel density)

Multitouch

Yes

Protection

Corning Gorilla Glass 2

- TouchWiz UI

Platform

OS

Android OS, v4.1 (Jelly Bean), upgradable to v4.1.2 (Jelly Bean)

Chipset

Exynos 4412 Quad

CPU

Quad-core 1.4 GHz Cortex-A9

GPU

Mali-400MP4

Memory

Card slot

microSD, up to 64 GB (dedicated slot)

Internal

4 GB, 1 GB RAM

Camera

Primary

16.3 MP, autofocus, 21x optical zoom, OIS, pop-up Xenon flash, AF light, check quality

Features

Geo-tagging, touch focus, face/smile detection

Video

1080p@30fps, 512p@120fps, check quality

Secondary

No

Sound

Alert types

Vibration; MP3, WAV ringtones

Loudspeaker

Yes

3.5mm jack

Yes

Comms

WLAN

Wi-Fi 802.11 a/b/g/n, dual-band, hotspot

Bluetooth

v4.0

GPS

Yes, with A-GPS, GLONASS

Radio

No

USB

microUSB v2.0

Features

Sensors

Accelerometer, gyro, compass

Messaging

SMS(threaded view), MMS, Email, Push Mail, IM

Browser

HTML5

Java

No

- Dropbox (50 GB cloud storage)
- HDMI port
- MP4/DivX/XviD/WMV/H.264 player
- MP3/WAV/eAAC+/FLAC player
- Photo/video editor
- Document editor

Battery

Removable Li-Ion 1650 mAh battery

Stand-by

Up to 168 h (2G) / Up to 280 h (3G)

Talk time

Up to 4 h 30 min

Misc

Colors

Black, White, Pink, Orange, Red

SAR US

3.13 W/kg (head) 1.12 W/kg (body)

SAR EU

0.16 W/kg (head)

Price group
6/10

Tests
Display
Contrast ratio: 843:1 (nominal) / 1.938:1 (sunlight)

Camera
Photo / Video

Loudspeaker
Voice 61dB / Noise 60dB / Ring 66dB

Audio quality
Noise -82.7dB / Crosstalk -80.5dB

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Detailed item info

Product Information

Featuring 16.3 MP sensor, this Samsung Galaxy EK-GC100 point & shoot camera delivers clear visuals with a simple click. You can instantly view the captured images or playback your videos on the 4.77-inch display. In addition, the EK-GC100 model is equipped with 21x optical zoom. This Samsung camera comes in white and weighs 11 oz.

Product Highlights

Video

Product Identifiers

Brand
Samsung

Model
Galaxy Camera EK-GC100

MPN
EK-GC100ZWAATT

UPC
887276010823

Key Features

Camera Type
Point & Shoot

Optical Zoom
21x

Sensor Resolution
16.3 MP

Screen Size
4.8"

Optical Sensor

Sensor Type
BSI-CMOS

Exposure

Light Sensitivity
100-3200, Auto

Memory / Storage

Integrated Memory size

8192MB

Dimensions

Weight

11 Oz.

Display

Display Type

LCD

Display Size

4.8"

Resolution

Max Video Resolution

1920 x 1080

Other Features

Additional Features

Auto White Balance, Autofocus, Face Detection

TouchScreen

Yes

Miscellaneous

Exterior Color
White