

# SPEC SHEET: Panasonic GX1

## BASIC TECHNICAL DATA:

Resolution:	4592x3448
Resolution Sensor:	16.6
Size of Sensor in Inch:	0/0.00
Size of Sensor in mm:	17.3 x 13.0

## LENSES:

Focal length (wide angle; 35 mm equivalent) in mm	28
Focal length (tele; 35 mm equivalent) KB in mm	82
Focal length (wide angle; real) in mm	14.0
Focal length (tele; real) KB in mm	42.0
Speed	3.5 - 5.6
Macro	20 - 100
Manual focus, controlled by function elements	yes
Manual focus, controlled with lens ring	yes

## TAKING PICTURES:

Startup time (in sec)	0.75
Shutter delay (in sec) without prefocusing	0.18
Shutter delay (in sec) with prefocusing	0.01
Continuous shooting speed (frames per second)	4.2
Max. burst during continuous shooting speed	999.0
Fastest shutter speed in sec	1/4000
Long time exposure/shutter speed in sec	30
Self timer	yes

## Exposure Settings:

aperture presetting, shutter speed presetting, manual exposure settings, automatic bracketing,	
Exposure Programs	16

## White balance:

Auto	yes
White balance settings	5
Individual white balance	yes

## ISO:

ISO min	160
ISO max	12800

ISO steps	8
manual ISO control	yes
<b>FLASH:</b>	
Integrated flash	no
Flash Mode:	
on, off, automatic-flash, slow-sync, anti-red-eye, rear curtain sync	
External Flash:	
x-Sync:	no
Accessory shoe:	yes
<b>FILE FORMATS:</b>	
Standard file formats:	JPEG, RAW, DCF
JPEG-Compression grades:	3
<b>LCD AND PREVIEW:</b>	
Size in inch	3.0
Resolution of LCD in pixel	460000
Zoom-Mode during preview	yes
Index during preview	yes
Slideshow during preview	yes
<b>VIDEO:</b>	
Video available?:	yes
Max. Width	1920
Max. Height	1080
Picture frequency	25
<b>POWER SOURCE:</b>	
Rechargeable battery	yes
Battery type	Li-Ion
Battery charger included?:	yes
Power connector	no
Power supply unit?:	no
<b>STORAGE SYSTEM:</b>	
Supported memory cards	SD-Card, SDHC-Card, SDXC-Card
<b>PC-CONNECTION:</b>	
PC-connection	USB, HDMI
TV-Out	PAL/NTSC + HDMI

**DIMENSIONS:**

Dimensions in mm (width x height x depth)	116 x 67 x 39
Weight in g (body without battery and memory card)	318

**ACCESSORIES:**

Docking station:	no
Printed manual	yes
Manual on CD	yes
Bag	no
Remote control	no