

JARGY CO., LTD.

Test Report

Model : CBL-HFPD3igMBS-3m
Camera Brand Name : Point Grey

Ver : 1.0

Date : 2016/2/18

Test Platform

Type	PC		
Model	msi Z170A PC MATE		
OS	Windows 10 Pro 64-bit		
CPU	Intel Core i5-6400		
HDD	SATA III 1TB		
RAM	DDR4 4GB		
USB 3.0	PCH 6 Ports(Intel Z170 Native)		

Tested Camera : GS3-U3-41C6C-C
Tested time : 73h





Camera Information

Frame rate

Processed: 90.00 fps
Displayed: 87.37 fps
Requested: 90.00 fps
Received: 90.01 fps

Timestamp

Seconds: Thu Feb 18 16:03:44 2016
Microseconds: 70419
Camera timestamp seconds: 46
Camera timestamp count: 0584
Camera timestamp offset: 1785

Image

Width: 2048
Height: 2048
Pixel format: Raw 8
Bits per pixel: 8

Embedded image information

Diagnostics

Skipped frames: 0
Link recovery count (camera): 0
Link recovery count (host): 0
Transmit failures: 0
Packet Resend Requested: 0
Packet Resend Received: 0
Time since initialization: 73h 43m 13s
Time since last bus reset: 73h 43m 13s



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Test Report

Model : CBL-HFD3igMBS-5m
Camera Brand Name : Point Grey

Ver : 1.0

Date : 2016/3/1

Test Platform

Type	PC		
Model	ASUS Z97-K/USB3.1		
OS	Windows 7 Home Premium 64Bit		
CPU	Intel Core i3-4160		
HDD	SATA III 1TB		
RAM	DDR3 4GB		
USB 3.0	PCH 6 Ports(Intel Z97 Native)		

Tested Camera : GS3-U3-41C6C-C
Tested time : 115h



FlyCap2 2.8.3.1 - Point Grey Research Grasshopper3 **GS3-U3-41C6C** 14253671

File View Settings Help

Camera Information

- Frame rate**
 - Processed: 82.08 fps
 - Displayed: 80.41 fps
 - Requested: 82.00 fps
 - Received: 82.00 fps
- Timestamp**
 - Seconds: Tue Mar 01 08:36:24 2016
 - Microseconds: 227835
 - Camera timestamp seconds: 64
 - Camera timestamp count: 0483
 - Camera timestamp offset: 0228
- Image**
 - Width: 2048
 - Height: 2048
 - Pixel format: Raw 8
 - Bits per pixel: 8
- Embedded image information**
- Diagnostics**
 - Skipped frames: 0
 - Link recovery count (camera): 0
 - Link recovery count (host): 0
 - Transmit failures: 0
 - Packet Resend Requested: 0
 - Packet Resend Received: 0
 - Time since initialization: 115h 19m 36s
 - Time since last bus reset: 115h 19m 36s

OK | Frame Rate (Proc/Disp/Req): 81.90 fps / 85.82 fps / 82.00 fps | Cursor: (N/A) | RGB: (N/A) | Zoom: 100.0% | Image dimensions: (2048 x 2048) | D

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Test Report

Model : CBL-HFD3igMBS-8m
Camera Brand Name : Point Grey

Ver : 1.0

Date : 2015/12/11

Test Platform

Type	PC		
Model	ASUS Z97-A		
OS	Windows 7 Home Premium 64Bit		
CPU	Intel Core i5-4430		
HDD	SATA III 500GB		
RAM	DDR3 4GB		
USB 3.0	PCH 6 Ports(Intel Z97 Native)		

Tested Camera : GS3-U3-41C6C-C
Tested time : 72h



FlyCap2 2.8.3.1 - Point Grey Research Grasshopper3 GS3-U3-41C6C 14253671

File View Settings Help

Camera Information

- Frame rate
 - Processed: 90.04 fps
 - Displayed: 92.37 fps
 - Requested: 90.00 fps
 - Received: 90.01 fps
- Timestamp
 - Seconds: Fri Dec 11 09:37:25 2015
 - Microseconds: 915993
 - Camera timestamp seconds: 102
 - Camera timestamp count: 7077
 - Camera timestamp offset: 0525
- Image
 - Width: 2048
 - Height: 2048
 - Pixel format: Raw 8
 - Bits per pixel: 8
- Embedded image information
- Diagnostics
 - Skipped frames: 0
 - Link recovery count (camera): 0
 - Link recovery count (host): 0
 - Transmit failures: 0
 - Packet Resend Requested: 0
 - Packet Resend Received: 0
 - Time since initialization: 72h 18m 52s
 - Time since last bus reset: 72h 18m 52s

OK | Frame Rate (Proc/Disp/Req): 90.04 fps / 92.37 fps / 90.00 fps | Cursor: (N/A) | RGB: (N/A) | Zoom: 33.0% | Image dimensions: (2048 x 2048)

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Test Report

Model : CBL-HFD3igMBS-10m
Camera Brand Name : Point Grey

Ver : 1.0

Date : 2015/12/17

Test Platform

Type	PC		
Model	ASUS Z97-A		
OS	Windows 7 Home Premium 64Bit		
CPU	Intel Core i5-4430		
HDD	SATA III 500GB		
RAM	DDR3 4GB		
USB 3.0	PCH 6 Ports(Intel Z97 Native)		

Tested Camera : GS3-U3-41C6C-C

Tested time : 72h

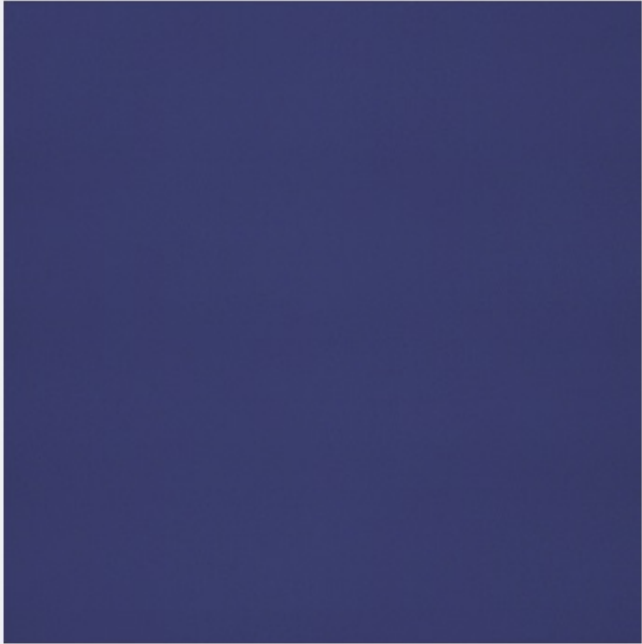


FlyCap2 2.8.3.1 - Point Grey Research Grasshopper3 (GS3-U3-41C6C 14253671)

File View Settings Help

Camera Information

- Frame rate
 - Processed: 90.30 fps
 - Displayed: 89.68 fps
 - Requested: 90.00 fps
 - Received: 90.01 fps
- Timestamp
 - Seconds: Thu Dec 17 14:10:59 2015
 - Microseconds: 709346
 - Camera timestamp seconds: 91
 - Camera timestamp count: 2049
 - Camera timestamp offset: 1489
- Image
 - Width: 2048
 - Height: 2048
 - Pixel format: Raw 8
 - Bits per pixel: 8
- Embedded image information
 - Diagnostics
 - Skipped frames: 0
 - Link recovery count (camera): 0
 - Link recovery count (host): 0
 - Transmit failures: 0
 - Packet Resend Requested: 0
 - Packet Resend Received: 0
 - Time since initialization: 72h 1m 36s
 - Time since last bus reset: 72h 1m 36s



OK | Frame Rate (Proc/Disp/Req): 90.30 fps / 89.68 fps / 90.00 fps | Cursor: (N/A) | RGB: (N/A) | Zoom: 16.7% | Image dimensions: (2048 x 2048) | Dis