

# JARGY CO., LTD.

## Test Report

Model : CBL-HFPD302MBS-3m  
Camera Brand Name : Point Grey

Ver : 1.0

Date : 2016/4/6

### Test Platform

Type NB		
Model MAC		
OS Windows 10 Pro 64-bit		
CPU Intel Core i7-4770HQ		
HDD SATA III SSD 256GB		
RAM DDR3 16GB		
USB 3.0 PCH 2 Ports(Intel Z87 Native)		

Tested Camera : GS3-U3-51S5C-C  
Tested time : 115h







**Information**

**Frame rate**

Processed: 75.60 fps  
Displayed: 75.49 fps  
Requested: 75.47 fps  
Received: 75.51 fps

**Timestamp**

Seconds: Wed Apr 06 08:47:31 20  
Microseconds: 919119  
Camera timestamp seconds: 92  
Camera timestamp count: 5018  
Camera timestamp offset: 2936

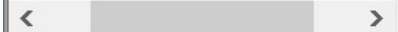
**Image**

Width: 2448  
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 26  
Time since last bus reset: 115h 26



# JARGY CO., LTD.

## Test Report

Model : CBL-HFD302MBS-5m  
Camera Brand Name : Point Grey

Ver : 1.0

Date : 2016/3/17

### Test Platform

Type NB		
Model MAC		
OS Windows 10 Pro 64-bit		
CPU Intel Core i7-4770HQ		
HDD SATA III SSD 256GB		
RAM DDR3 16GB		
USB 3.0 PCH 2 Ports(Intel Z87 Native)		

Tested Camera : GS3-U3-51S5C-C  
Tested time : 72h







**Camera Information**

**Frame rate**  
- Processed: 75.17 fps  
- Displayed: 74.56 fps  
- Requested: 75.47 fps  
- Received: 75.51 fps

**Timestamp**

- Seconds: Thu Mar 17 13:33:20 2017  
- Microseconds: 773598  
- Camera timestamp seconds: 70  
- Camera timestamp count: 3445  
- Camera timestamp offset: 1366

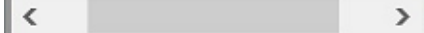
**Image**

- Width: 2448  
- 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 22m 10s  
- Time since last bus reset: 72h 22m 10s



# JARGY CO., LTD.

## Test Report

Model : CBL-HFD302MBS-7m  
Camera Brand Name : Point Grey

Ver : 1.0

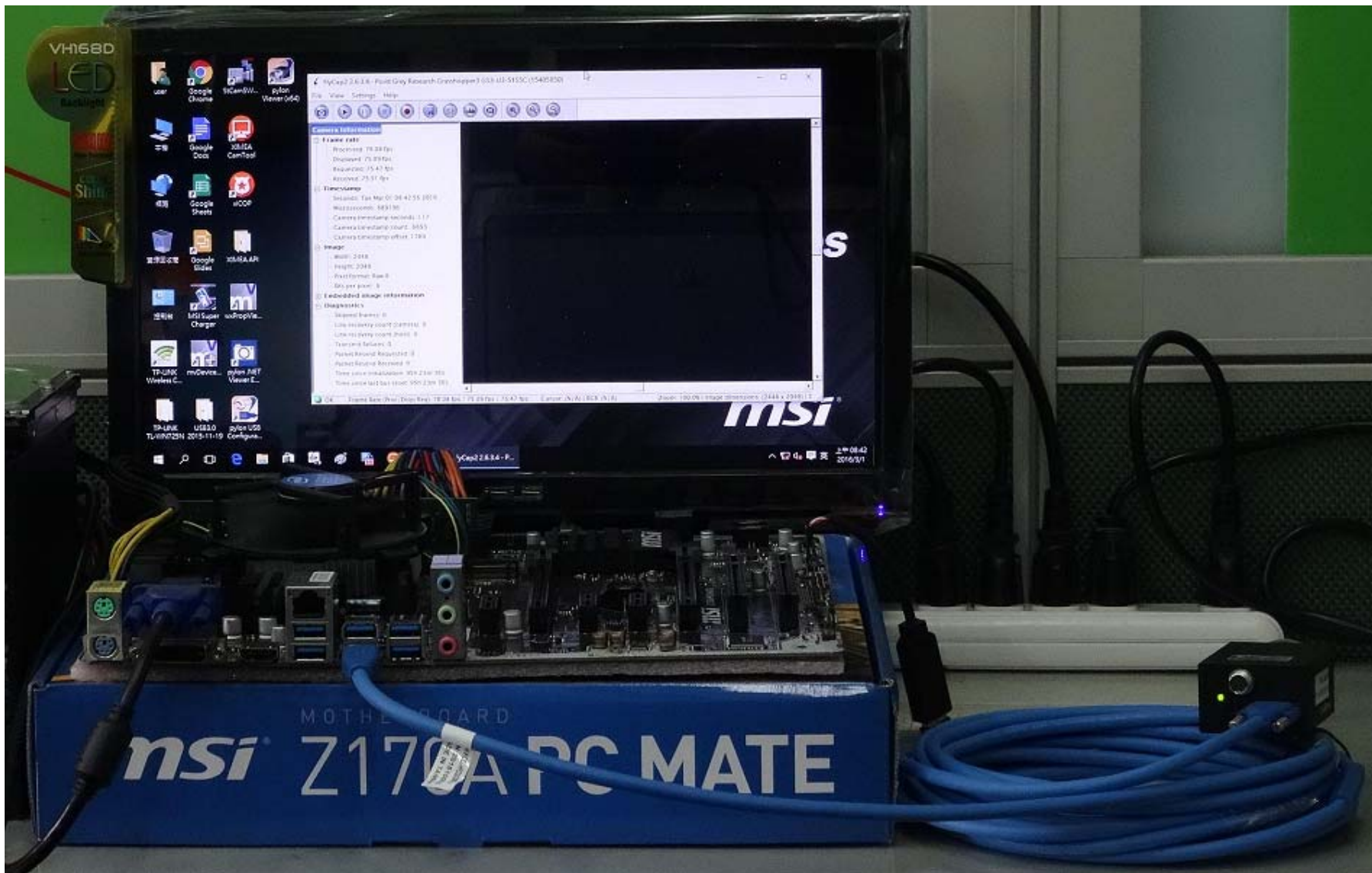
Date : 2016/3/1

### 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-U3-51S5C-C  
Tested time : 95h









Camera Information

Frame rate

Processed: 75.56 fps  
Displayed: 74.93 fps  
Requested: 75.47 fps  
Received: 75.52 fps

Timestamp

Seconds: Tue Mar 01 08:43:10 2016  
Microseconds: 703141  
Camera timestamp seconds: 3  
Camera timestamp count: 5388  
Camera timestamp offset: 1920

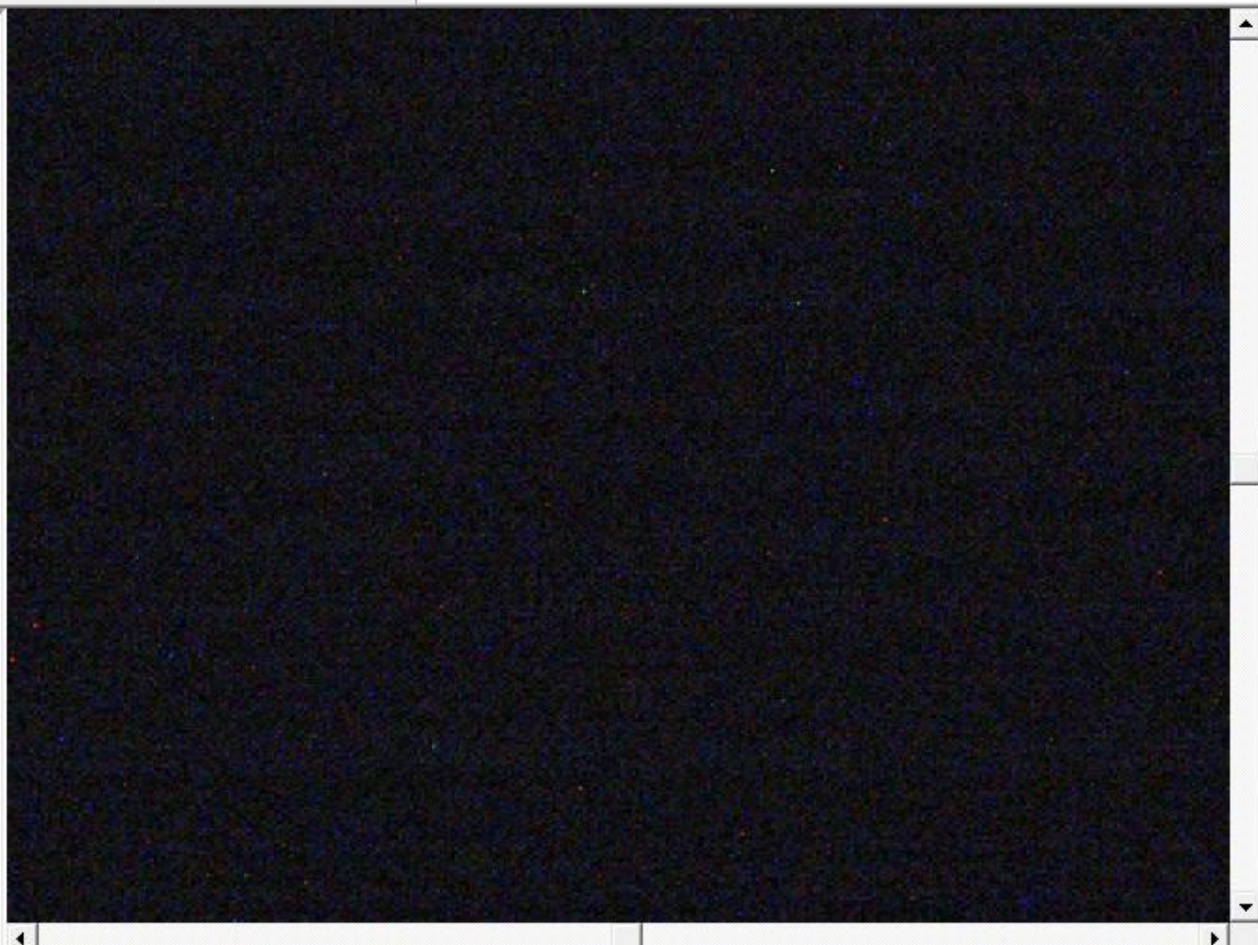
Image

Width: 2448  
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: 95h 23m 50s  
Time since last bus reset: 95h 23m 50s



# JARGY CO., LTD.

## Test Report

Model : CBL-HFD302MBS-8m  
Camera Brand Name : Point Grey

Ver : 1.0

Date : 2016/3/21

### Test Platform

Type NB		
Model MAC		
OS Windows 10 Pro 64-bit		
CPU Intel Core i7-4770HQ		
HDD SATA III SSD 256GB		
RAM DDR3 16GB		
USB 3.0 PCH 2 Ports(Intel Z87 Native)		

Tested Camera : GS3-U3-51S5C-C  
Tested time : 90h







**Camera Information**

**Frame rate**

--Processed: 75.86 fps  
--Displayed: 76.97 fps  
--Requested: 75.47 fps  
--Received: 75.51 fps

**Timestamp**

--Seconds: Mon Mar 21 08:29:55 2017  
--Microseconds: 899678  
--Camera timestamp seconds: 26  
--Camera timestamp count: 1016  
--Camera timestamp offset: 1405

**Image**

--Width: 2448  
--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: 90h 51m 10s  
--Time since last bus reset: 90h 51m 10s



# JARGY CO., LTD.

## Test Report

Model : CBL-HFD302MBS-10m  
Camera Brand Name : Point Grey

Ver : 1.0

Date : 2016/3/24

### Test Platform

Type	NB		
Model	MAC		
OS	Windows 8.1 Pro 64-bit		
CPU	Intel Core i7-3615QM		
HDD	SATA III SSD 128GB		
RAM	DDR3 8GB		
USB 3.0	PCH 2 Ports(Intel Z77 Native)		


Tested Camera : GS3-U3-51S5C-C

Tested time : 72h







File View Settings Help



**Information**

**Rate**

Processed: 74.65 fps  
Rendered: 62.52 fps  
Requested: 75.47 fps  
Received: 75.51 fps

**Temp**

Start Time: Thu Mar 24 16:28:08  
Process Time: 777665  
Camera timestamp seconds: 71  
Camera timestamp count: 224  
Camera timestamp offset: 041

Width: 2448

Height: 2048

Image format: Raw 8

Bits per pixel: 8

**Camera information**

**Statistics**

Lost frames: 0  
Recovery count (camera): 0  
Recovery count (host): 0  
Transmission failures: 0  
Retransmit Requested: 0  
Retransmit Received: 0  
Time since initialization: 72h 3m  
Time since last bus reset: 72h