

JARGY CO., LTD.

Test Report

Model : CBL-HFPD3igMBS-3m

Ver : 1.0

Date : 2016/1/7

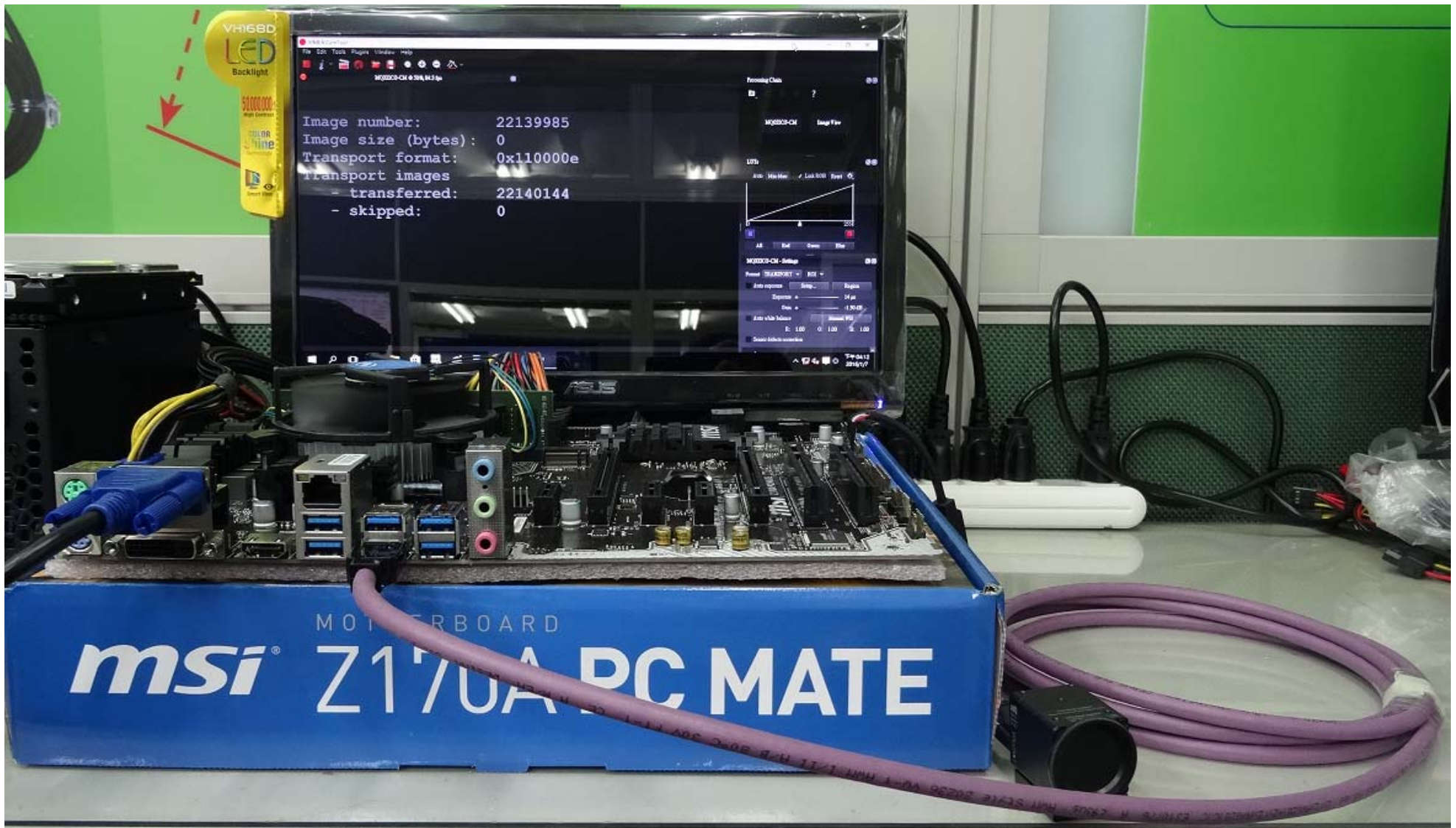
Camera Brand Name : Ximea

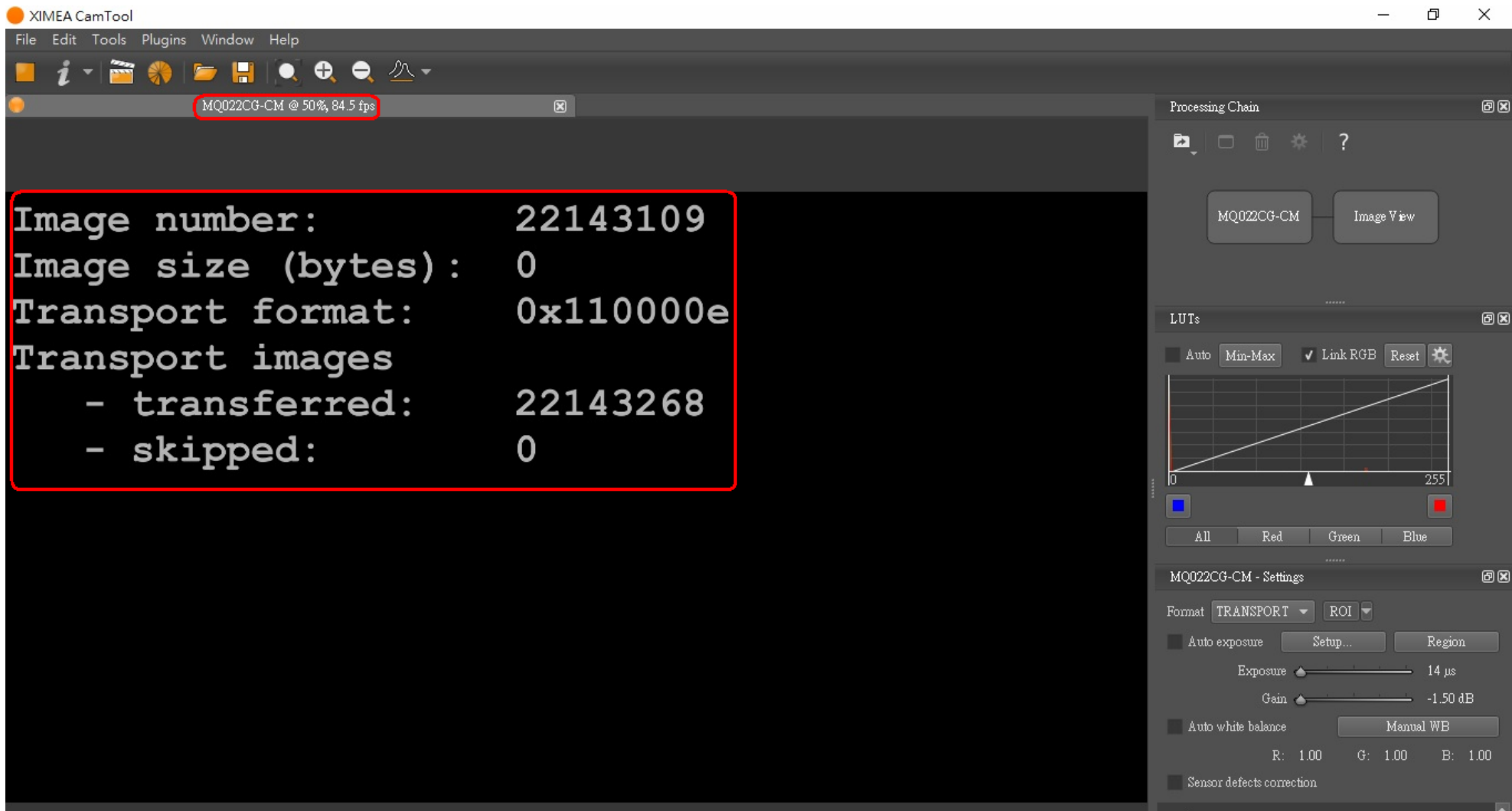
Test Platform

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 : MQ022CG-CM

Tested time : 72h





JARGY CO., LTD.

Test Report

Model : CBL-HFD3igMBS-5m

Ver : 1.0

Date : 2016/1/21

Camera Brand Name : Ximea

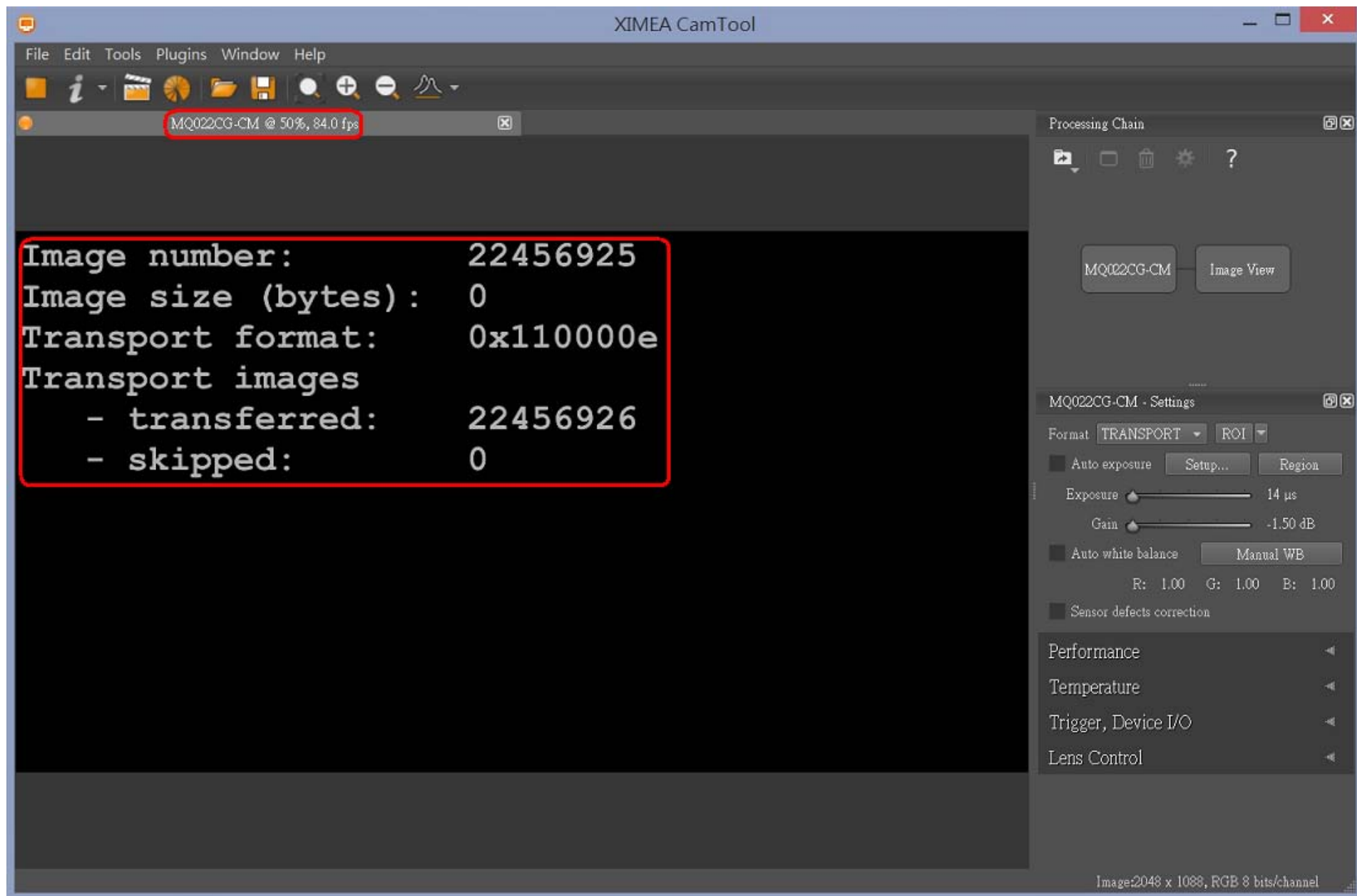
Test Platform

Type	NB		
Model	ASUS Transformer Book T300LA		
OS	Windows 8.1 Pro 64-bit		
CPU	Intel Core i5-4200U		
HDD	SATA III SSD 128GB		
RAM	DDR3 8GB		
USB 3.0	PCH 1 Ports(Intel Z87 Native)		

Tested Camera : MQ022CG-CM

Tested time : 72h





JARGY CO., LTD.

Test Report

Model : CBL-HFD3igMBS-7m

Ver : 1.0

Date : 2016/1/29

Camera Brand Name : Ximea

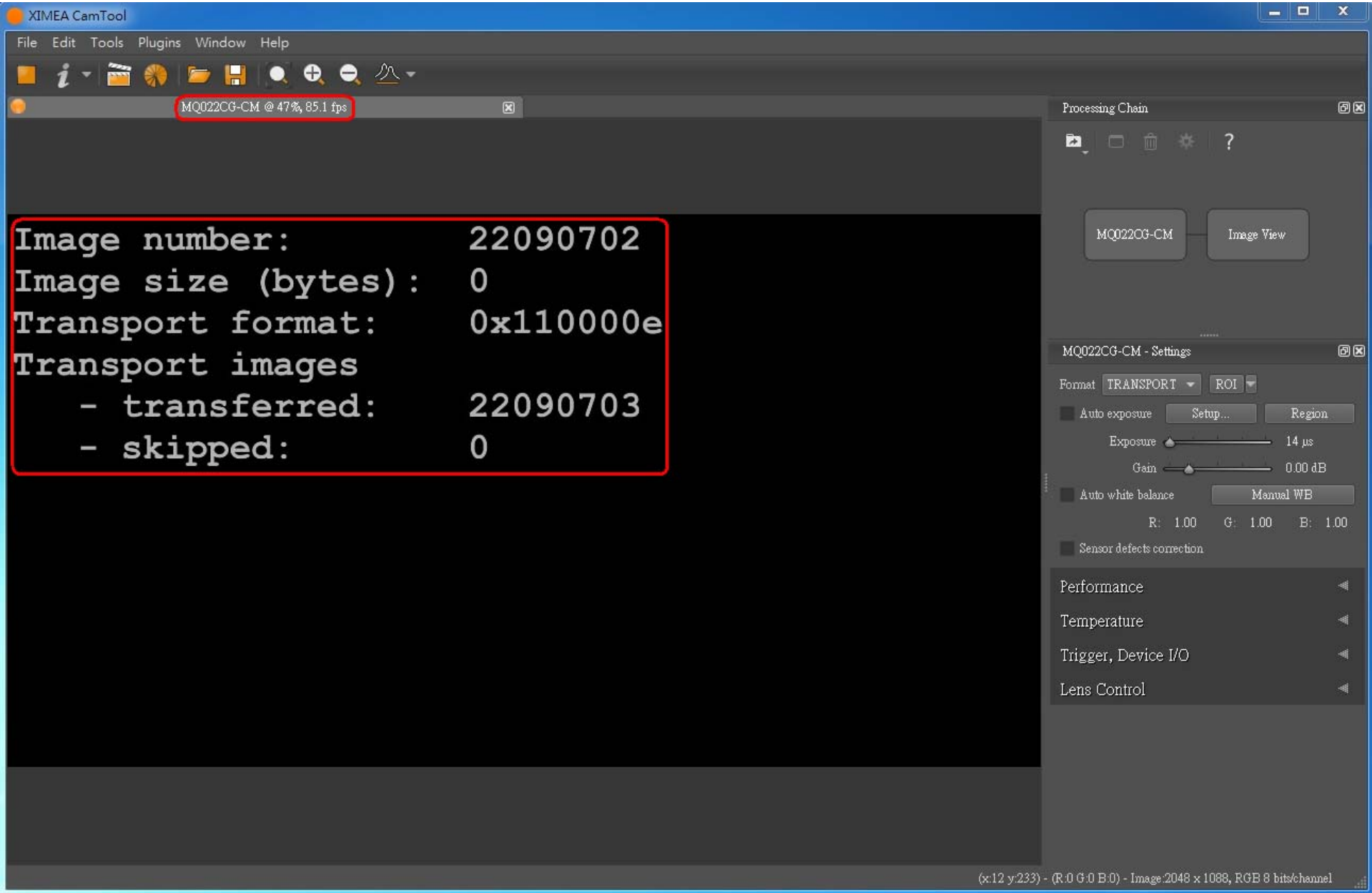
Test Platform

Type	PC		
Model	GIGABYTE Z87-HD3		
OS	Windows 7 Home Premium 64Bit		
CPU	Intel Core i3-4130		
HDD	SATA III 500GB		
RAM	DDR3 4GB		
USB 3.0	PCH 6 Ports(Intel Z87 Native)		

Tested Camera : MQ022CG-CM

Tested time : 72h





JARGY CO., LTD.

Test Report

Model : CBL-HFD3igMBS-8m

Ver : 1.0

Date : 2016/1/4

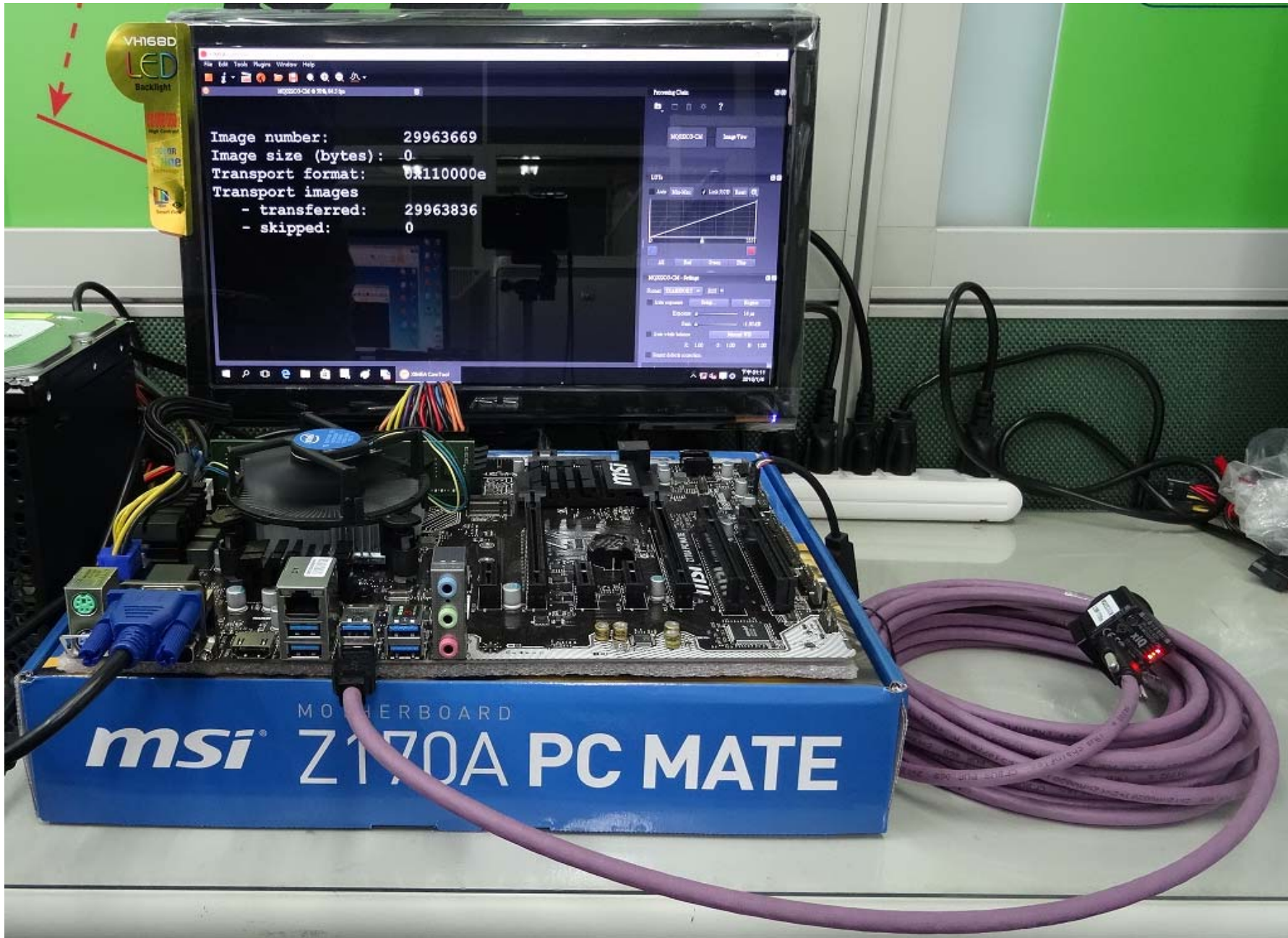
Camera Brand Name : Ximea

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 : MQ022CG-CM

Tested time : 97h





MQ022CG-CM @ 50%, 84.5 fps

```
Image number:      29967541
Image size (bytes): 0
Transport format:  0x110000e
Transport images
- transferred:    29967708
- skipped:        0
```

Processing Chain

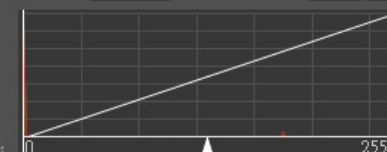


MQ022CG-CM

Image View

LUTs

Auto Link RGB



MQ022CG-CM - Settings

Format

Auto exposure

Exposure 14 μ s

Gain -1.50 dB

Auto white balance

R: 1.00 G: 1.00 B: 1.00

Sensor defects correction

JARGY CO., LTD.

Test Report

Model : CBL-HFD3igMBS-10m

Ver : 1.0

Date : 2016/1/11

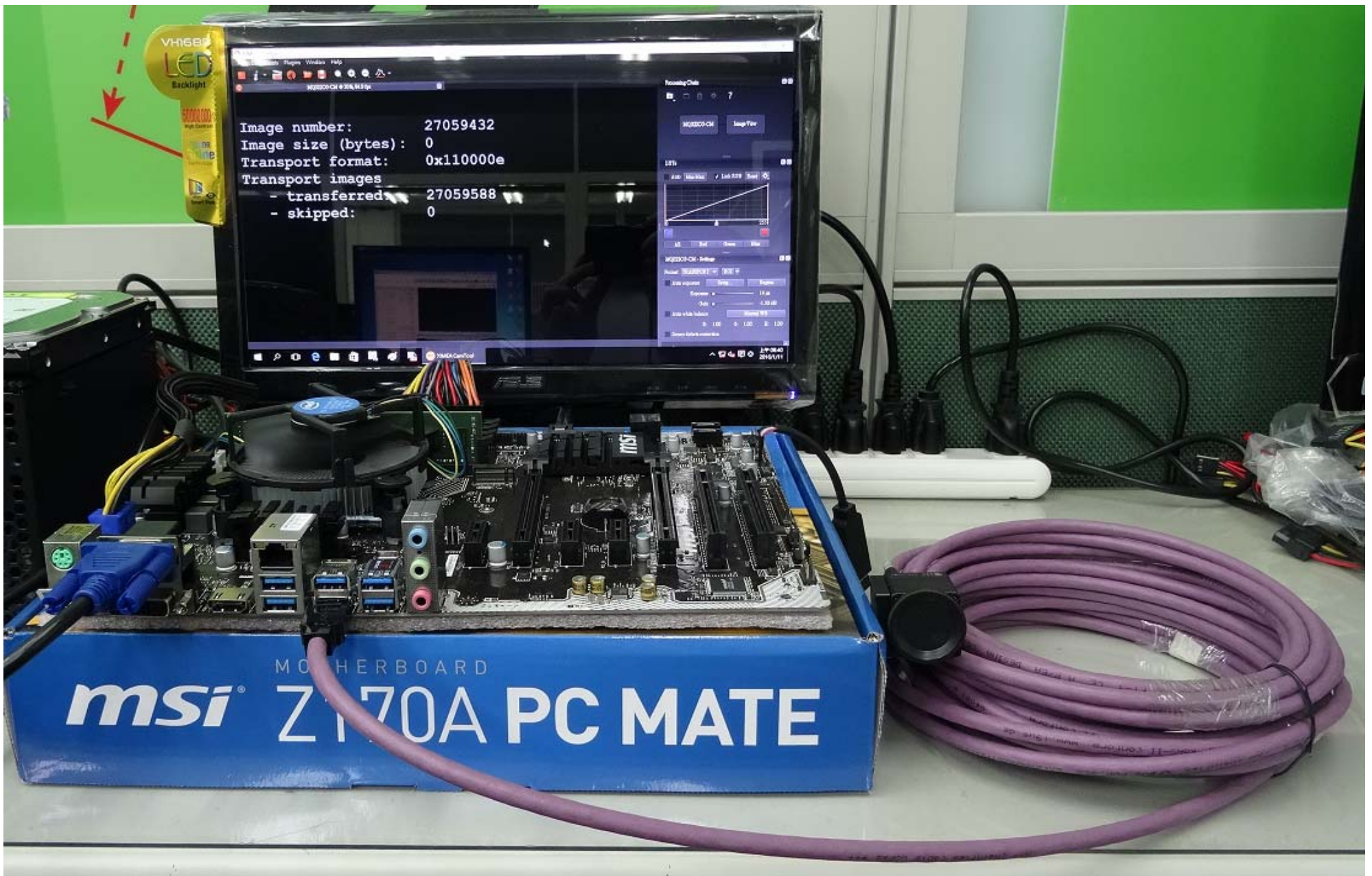
Camera Brand Name : Ximea

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 : MQ022CG-CM

Tested time : 72h



VHS888
LED
Backlight

```
Image number: 27059432
Image size (bytes): 0
Transport format: 0x110000e
Transport images
- transferred: 27059588
- skipped: 0
```



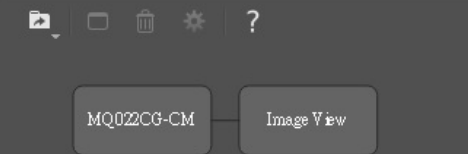
MO.HERBOARD
msi Z170A PC MATE



MQ022CG-CM @ 50%, 84.9 fps

```
Image number:      27060242
Image size (bytes): 0
Transport format:  0x110000e
Transport images
- transferred:    27060398
- skipped:        0
```

Processing Chain



LUTs



MQ022CG-CM - Settings

Format ROI

Auto exposure

Exposure 14 μ s

Gain -1.50 dB

Auto white balance

R: 1.00 G: 1.00 B: 1.00

Sensor defects correction