

# JARGY CO., LTD.

## Test Report

Model : CBL-ED302MBCS-10m

Ver : 1.0

Date : 2015/9/10

Camera Brand Name : Ximea

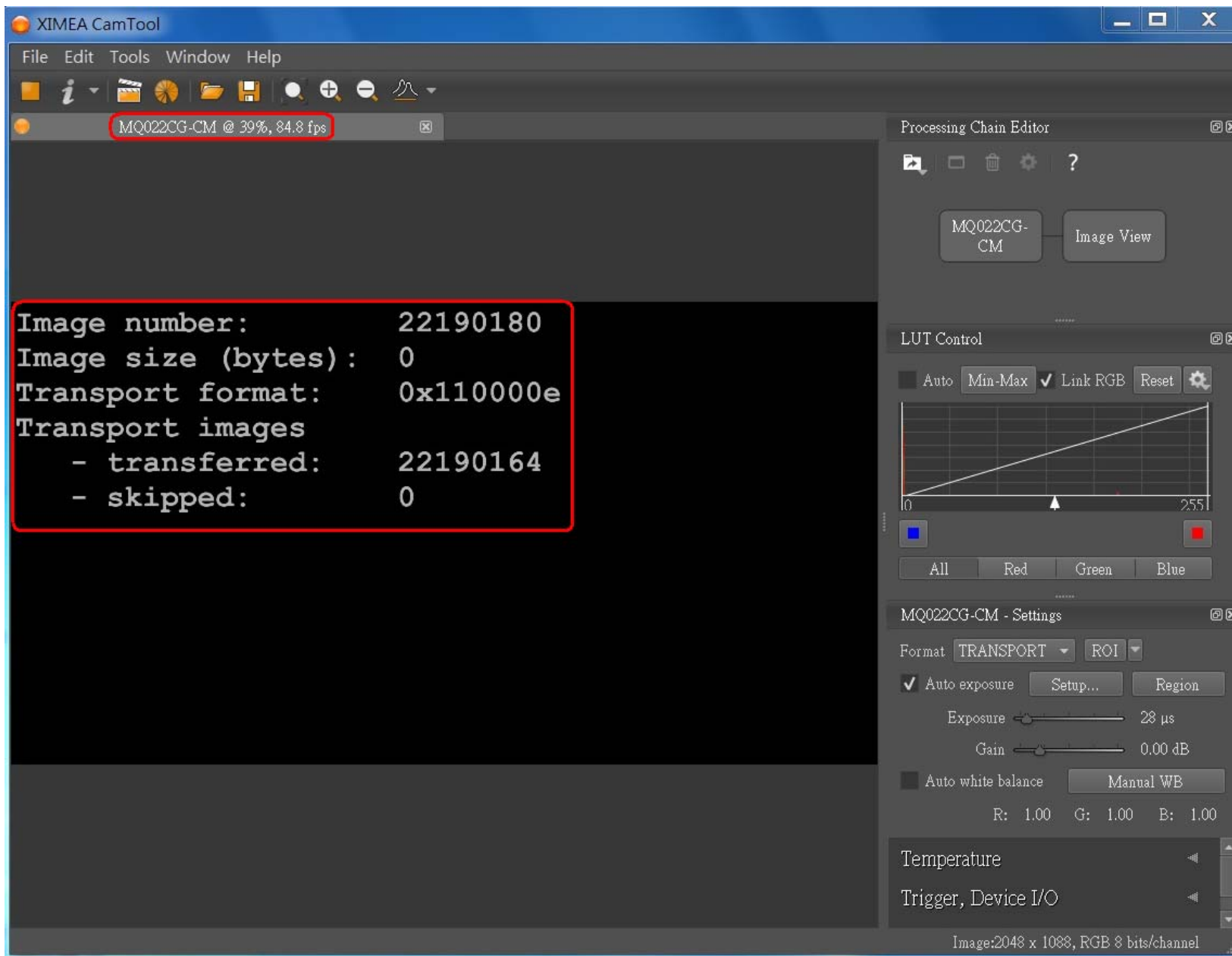
### Test Platform

Type	PC		
Model	MSI Z77A-GD65		
OS	Windows 7 Home Premium 64Bit		
CPU	Intel Core i3-2100		
HDD	SATA III 500GB		
RAM	DDR3 4GB		
USB 3.0	PCH 4 Ports(Intel Z77 Native)		


Tested Camera : MQ022CG-CM

Tested time : 72h





# JARGY CO., LTD.

## Test Report

Model : CBL-ED302MBCSWB-15m

Ver : 1.0

Date : 2015/9/17

Camera Brand Name : Ximea

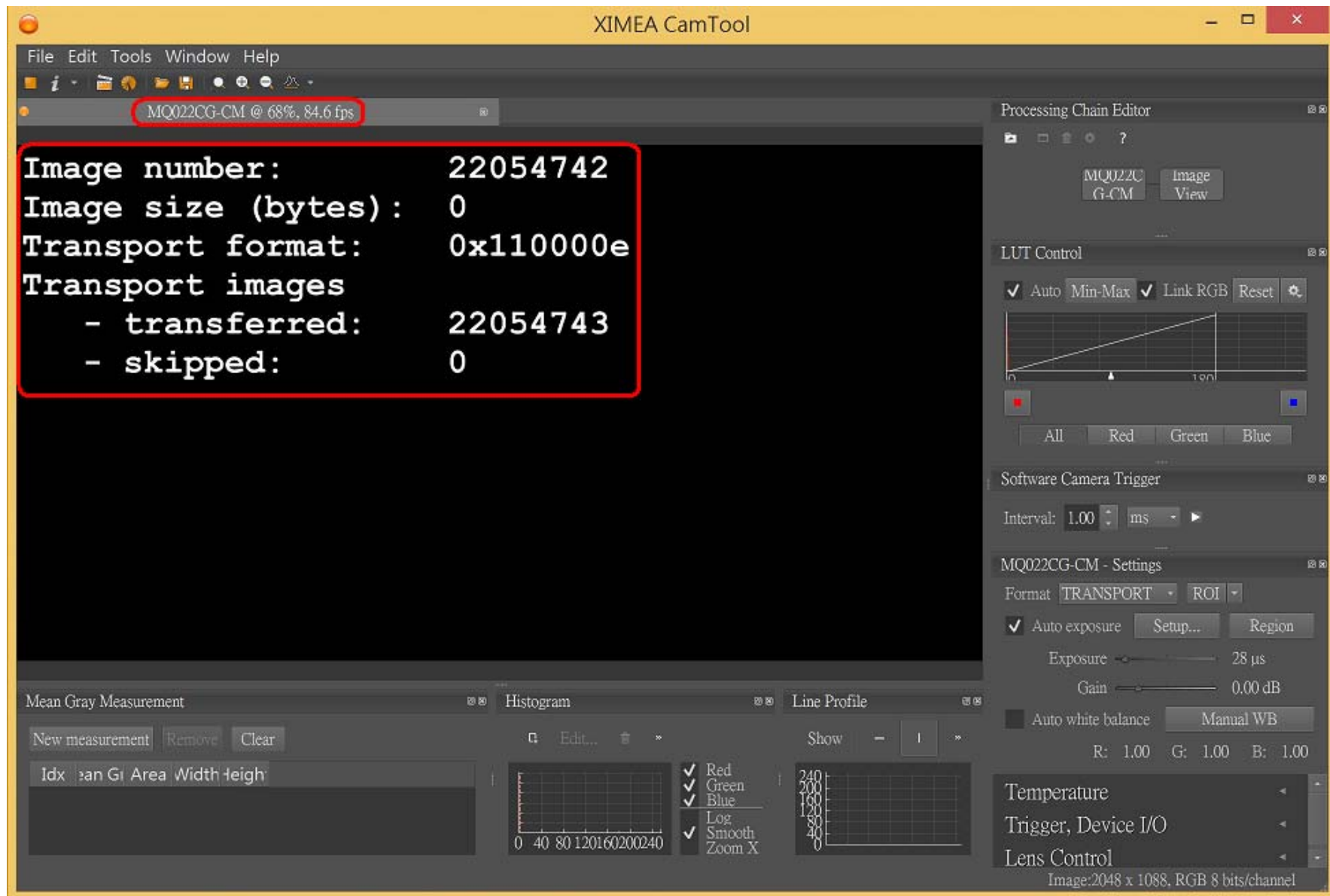
### Test Platform

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 : MQ022CG-CM

Tested time : 72h





# JARGY CO., LTD.

## Test Report

Model : CBL-ED302MBCSWB-20m

Ver : 1.0

Date : 2015/9/21

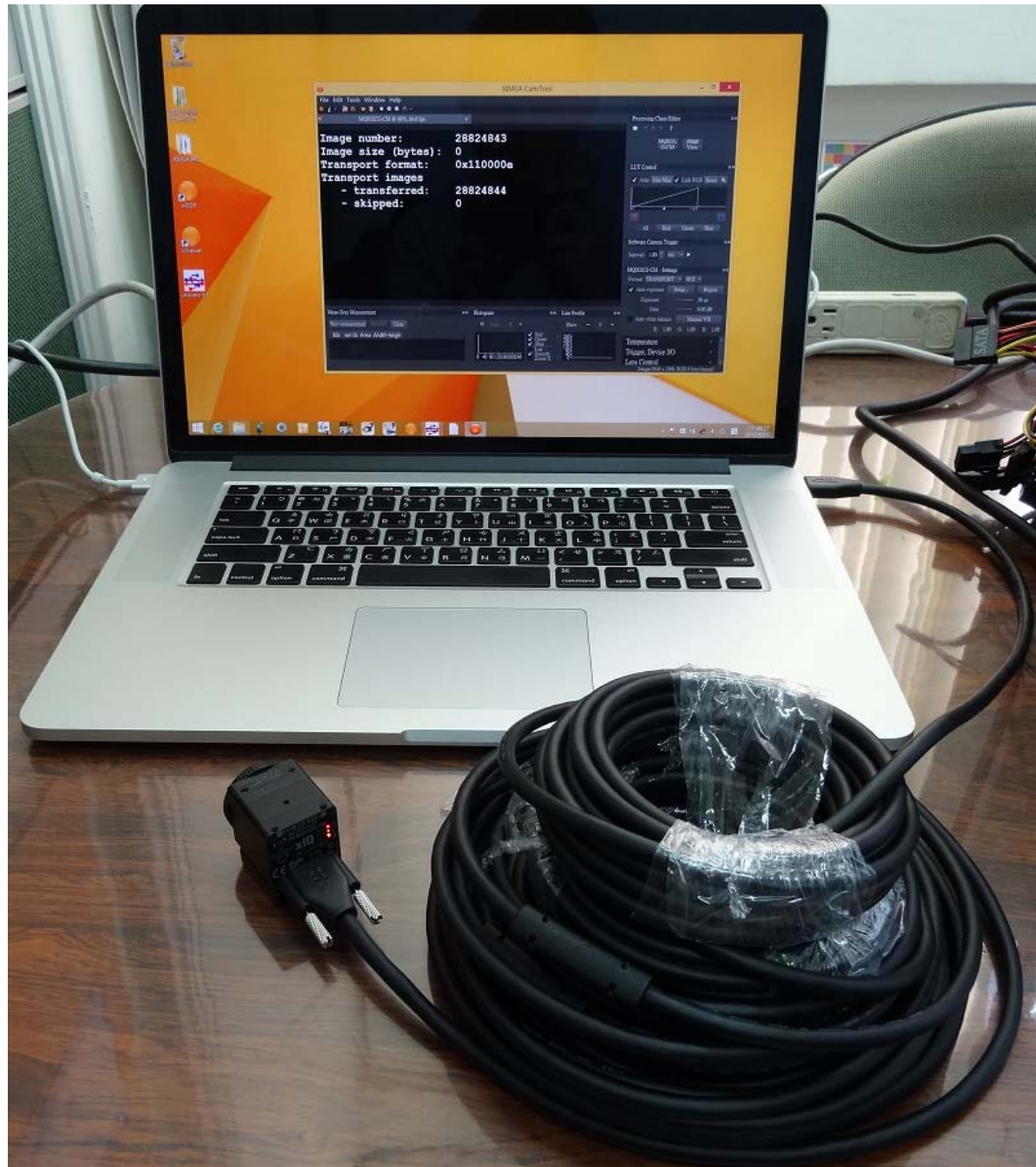
Camera Brand Name : Ximea

### 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 : MQ022CG-CM

Tested time : 94h





XIMEA CamTool

File Edit Tools Window Help

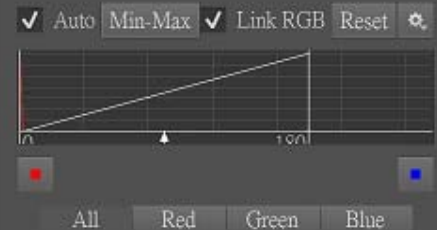
MQ022CG-CM @ 68%, 84.6 fps

```
Image number:      28826683
Image size (bytes): 0
Transport format:  0x110000e
Transport images
- transferred:    28826684
- skipped:        0
```

Processing Chain Editor

MQ022CG-CM Image View

LUT Control



Software Camera Trigger

Interval: 1.00 ms

MQ022CG-CM - Settings

Format TRANSPORT ROI

Auto exposure

Exposure 28  $\mu$ s

Gain 0.00 dB

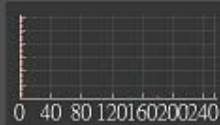
Auto white balance

R: 1.00 G: 1.00 B: 1.00

Mean Gray Measurement

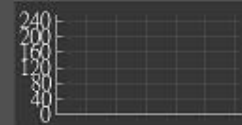
Idx Chan G1 Area Width Height

Histogram



- Red
- Green
- Blue
- Log
- Smooth
- Zoom X

Line Profile



Temperature

Trigger, Device I/O

Lens Control

Image: 2048 x 1088, RGB 8 bits/channel

# JARGY CO., LTD.

## Test Report

Model : CBL-ED302MBCSWB-25m

Ver : 1.0

Date : 2015/10/8

Camera Brand Name : Ximea

### 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 : MQ022CG-CM

Tested time : 72h



XIMEA CamTool

File Edit Tools Window Help

MQ022CG-CM @ 68%, 84.6 fps

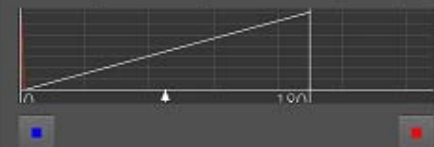
```
Image number:      22057599
Image size (bytes): 0
Transport format:  0x110000e
Transport images
- transferred:    22057600
- skipped:        0
```

Processing Chain Editor

MQ022CG-CM Image View

LUT Control

Auto  Min-Max  Link RGB



All Red Green Blue

Software Camera Trigger

Interval: 1.00 ms

MQ022CG-CM - Settings

Format TRANSPORT ROI

Auto exposure

Exposure 28  $\mu$ s

Gain 0.00 dB

Auto white balance

R: 1.00 G: 1.00 B: 1.00

Temperature

Trigger, Device I/O

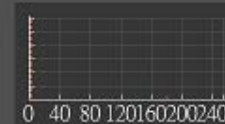
Lens Control

Image: 2048 x 1088, RGB 8 bits/channel

Mean Gray Measurement

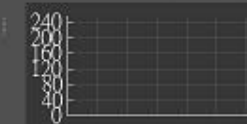
Idx Mean GI Area Width Height

Histogram



Red  
 Green  
 Blue  
 Log  
 Smooth  
 Zoom X

Line Profile



# JARGY CO., LTD.

## Test Report

Model : CBL-ED302MBCSWB-30m

Ver : 1.0

Date : 2015/10/12

Camera Brand Name : Ximea

### 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 : MQ022CG-CM

Tested time : 95h



