

JARGY CO., LTD.

Test Report

Model : CBL-ED302MBCS-10m

Ver : 1.0

Date : 2015/11/23

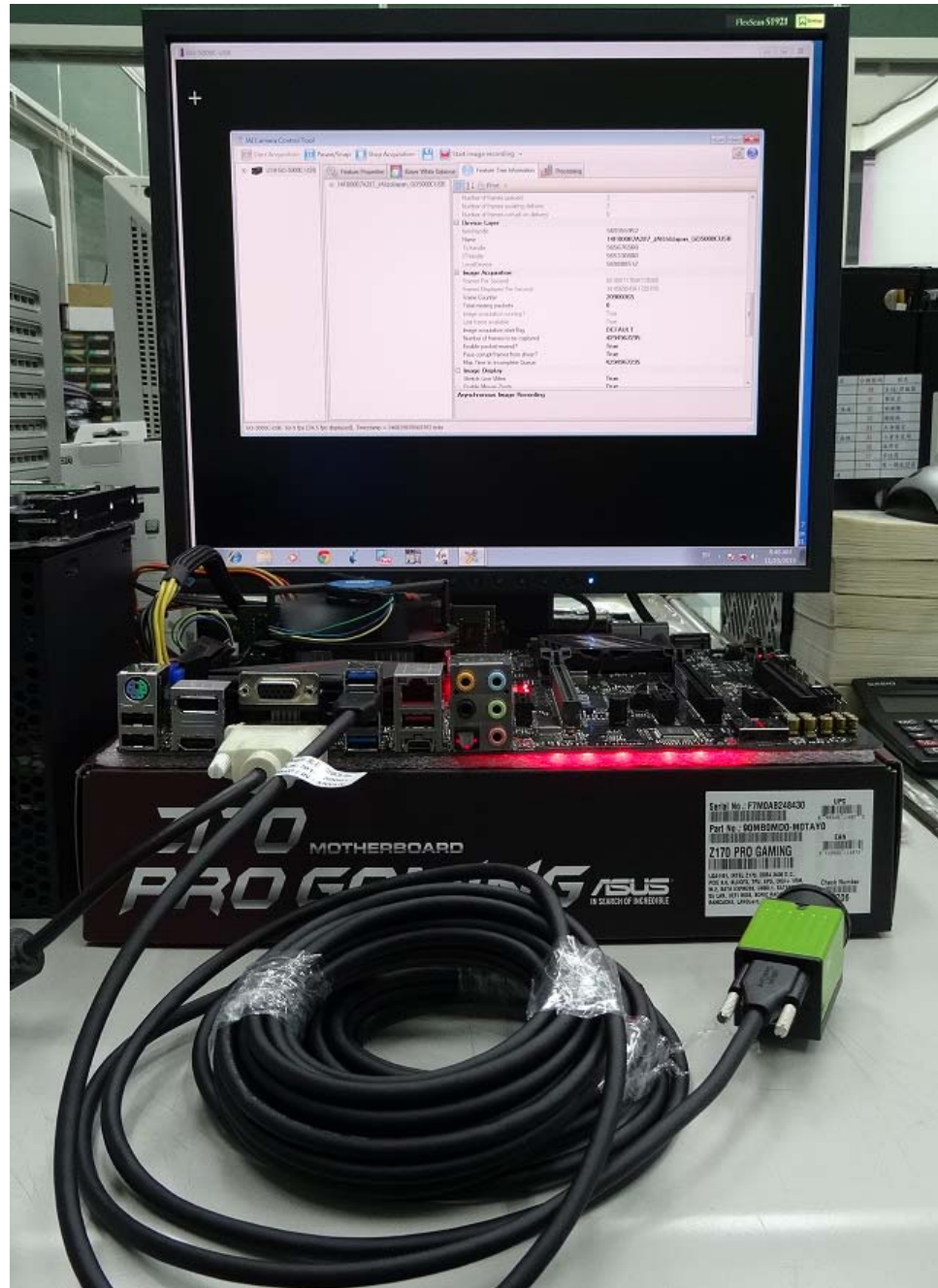
Camera Brand Name : jai

Test Platform

Type	PC		
Model	ASUS Z170 PRO GAMING		
OS	Windows 7 Home Premium 64Bit		
CPU	Intel Core i5-6400		
HDD	SATA III 1TB		
RAM	DDR4 4GB		
USB 3.0	PCH 6 Ports(Intel Z170 Native)		

Tested Camera : GO-5000C-USB

Tested time : 93h



JAI Camera Control Tool

Start Acquisition Pause/Snap Stop Acquisition Start image recording

USB-GO-5000C-USB Feature Properties Bayer White Balance Feature Tree Information Processing

14FB00B7A287_JAI LtdJapan_GO5000CUSB Print

Number of frames queued	1
Number of frames awaiting delivery	2
Number of frames corrupt on delivery	0
Device Layer	
ItemHandle	569355952
Name	14FB00B7A287_JAI LtdJapan_GO5000CUSB
TLHandle	565676560
IFHandle	565330880
LocalDevice	569888512
Image Acquisition	
Frames Per Second	63.904227795534517
Frames Displayed Per Second	35.858485189343817
Frame Counter	20903412
Total missing packets	0
Image acquisition running?	True
Last frame available	True
Image acquisition start flag	DEFAULT
Number of frames to be captured	4294967295
Enable packet-resend?	True
Pass corrupt frames from driver?	True
Max Time In Incomplete Queue	4294967295
Image Display	
Stretch Live Video	True
Enable Mouse Zoom	True

Asynchronous Image Recording

GO-5000C-USB 63.9 fps (35.9 fps displayed), Timestamp = 340875711765820 ticks

JARGY CO., LTD.

Test Report

Model : CBL-ED302MBCSWB-15m

Ver : 1.0

Date : 2015/11/26

Camera Brand Name : jai

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 : GO-5000C-USB

Tested time : 73h



Item	Value
System	System
BIOS	BIOS
Memory	Memory
Storage	Storage
Network	Network
Security	Security
Advanced	Advanced
Boot	Boot
Exit	Exit

Serial No. E6M0A0675515
Part No. 90MS000-M0J1A V0
Z97-A

3-WAY OPTIMIZATION

MOTHERBOARD Z97

JAI Camera Control Tool

Start Acquisition Pause/Snap Stop Acquisition Start image recording

Feature Properties Bayer White Balance Feature Tree Information Processing

14FB00B7A287_JAILtdJapan_GO5000CUSB

Print

Number of frames awaiting delivery	2
Number of frames corrupt on delivery	0
Device Layer	
ItemHandle	574671408
Name	14FB00B7A287_JAILtdJapan_GO5000C
TLHandle	575562832
IFHandle	580511584
LocalDevice	574330992
Image Acquisition	
Frames Per Second	60.409569108838419
Frames Displayed Per Second	32.24433592304559
Frame Counter	15605814
Total missing packets	0
Image acquisition running?	True
Last frame available	True
Image acquisition start flag	DEFAULT
Number of frames to be captured	4294967295
Enable packet-resend?	True
Pass corrupt frames from driver?	True
Max Time In Incomplete Queue	4294967295
Image Display	
Stretch Live Video	True
Enable Mouse Zoom	True
Asynchronous Image Recording	

GO-5000C-USB 61.0 fps (32.4 fps displayed), Timestamp = 26245558 1099 109 ticks

JARGY CO., LTD.

Test Report

Model : CBL-ED302MBCSWB-20m

Ver : 1.0

Date : 2015/11/30

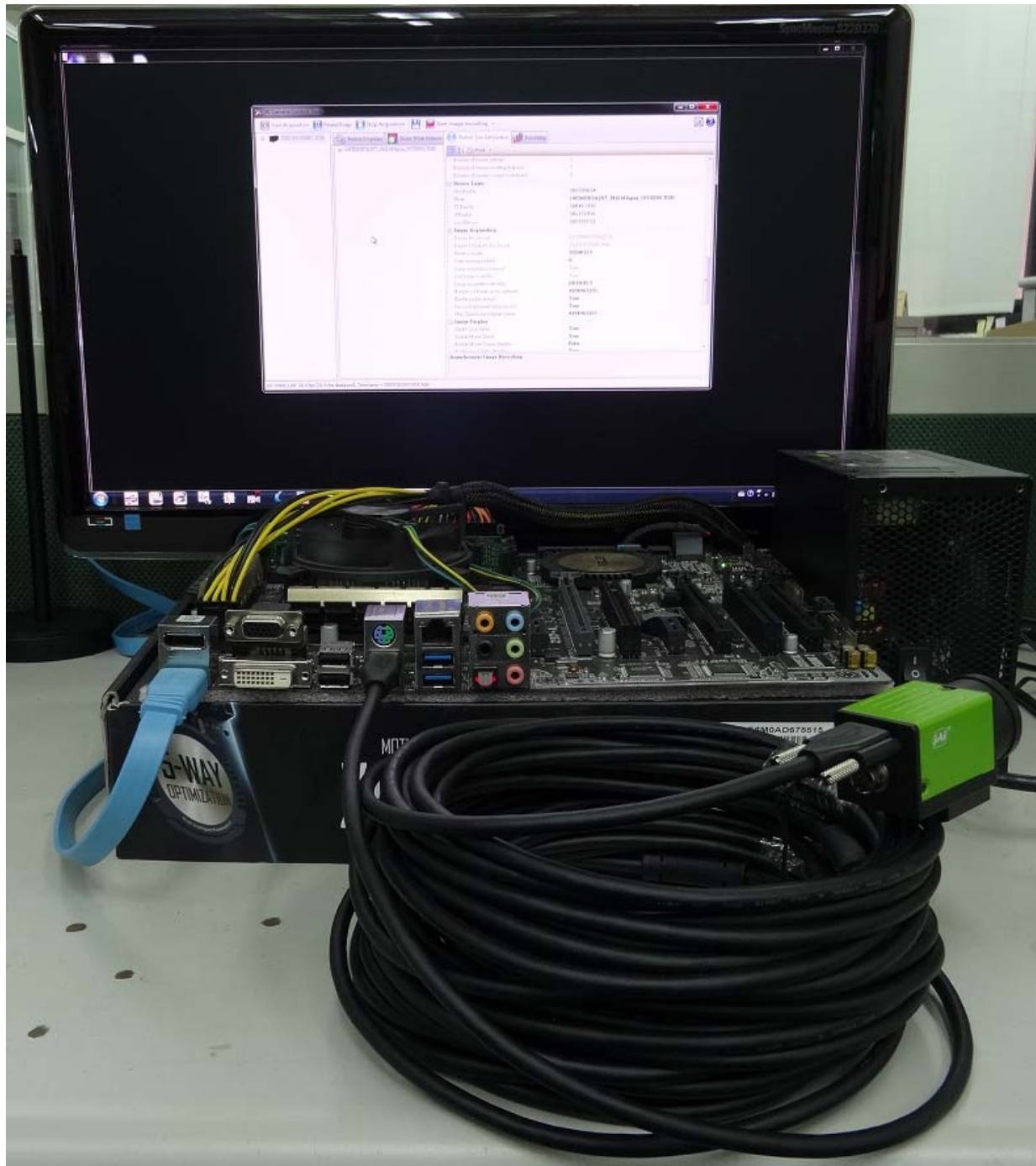
Camera Brand Name : jai

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 : GO-5000C-USB

Tested time : 94h



Component	Value
Processor	Intel Core i7-9750E
Memory	16 GB
Storage	1 TB
Power Supply	650W
Operating System	Windows 10
Network	10/100/1000 Ethernet
Audio	Realtek High Definition Audio
Video	Intel HD Graphics 630
Keyboard	Logitech
Mouse	Logitech
Webcam	Logitech
Microphone	Logitech
Speakers	Logitech
Printer	None
Scanner	None
Modem	None
Other	None

JAI Camera Control Tool

Start Acquisition Pause/Snap Stop Acquisition Start image recording

USB-GO-5000C-USB Feature Properties Bayer White Balance Feature Tree Information Processing

14FB00B7A287_JAILtdJapan_GO5000CUSB

Print

Number of frames queued	2
Number of frames awaiting delivery	2
Number of frames corrupt on delivery	0
Device Layer	
ItemHandle	585792624
Name	14FB00B7A287_JAILtdJapan_GO5000CUSB
TLHandle	580413376
IFHandle	581151936
LocalDevice	581797152
Image Acquisition	
Frames Per Second	61.383955671459859
Frames Displayed Per Second	32.2460020299441
Frame Counter	20243418
Total missing packets	0
Image acquisition running?	True
Last frame available	True
Image acquisition start flag	DEFAULT
Number of frames to be captured	4294967295
Enable packet-resend?	True
Pass corrupt frames from driver?	True
Max Time In Incomplete Queue	4294967295
Image Display	
Stretch Live Video	True
Enable Mouse Zoom	True
Enable Mouse Cursor Display	False
Bottom Live Video Window	True

Asynchronous Image Recording

GO-5000C-USB 61.4 fps (32.2 fps displayed), Timestamp = 336446286191810 ticks