

JARGY CO., LTD.

Test Report

Model : CBL-USPD302MBS-3m

Ver : 1.0

Date : 2015/11/2

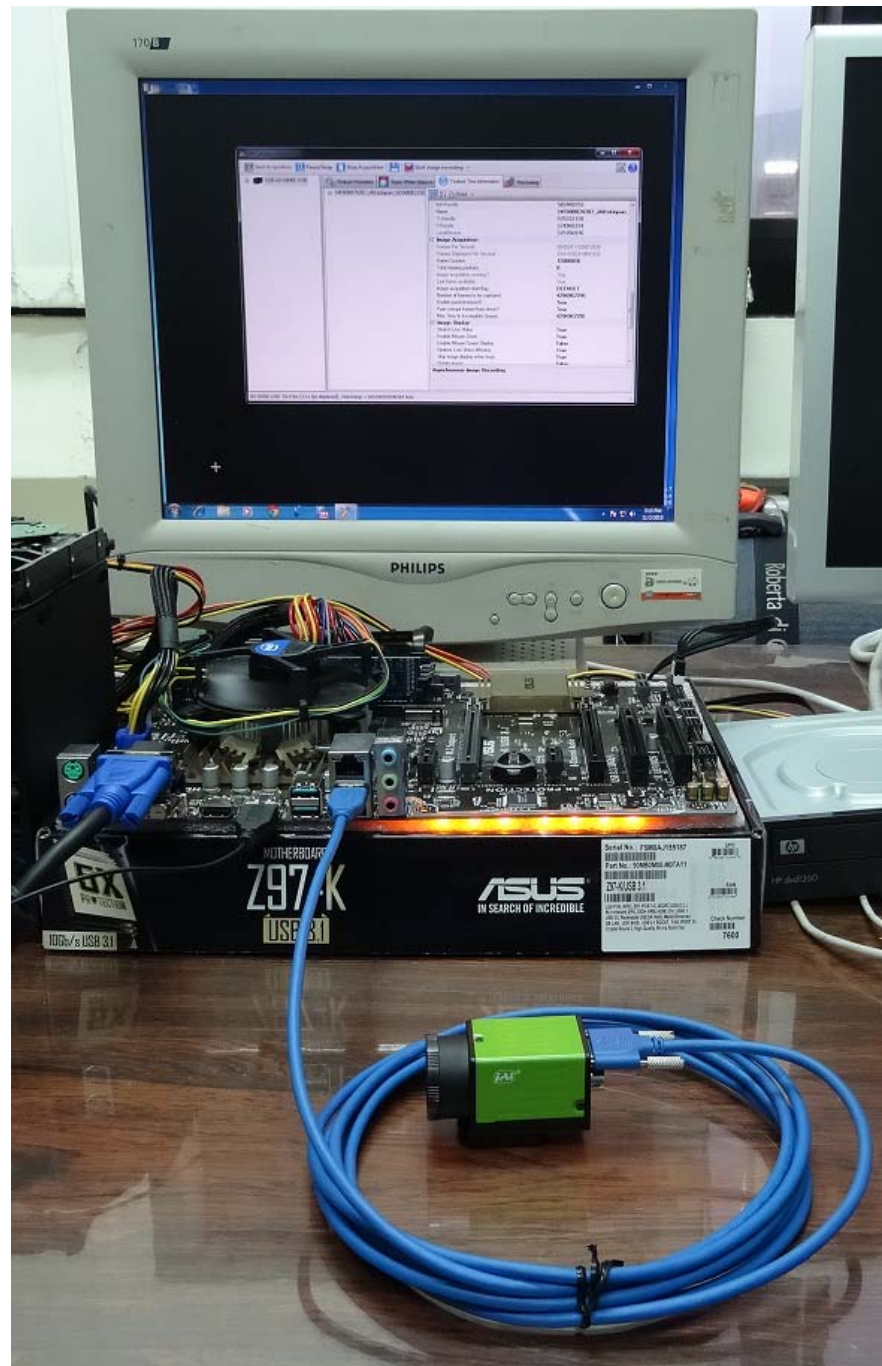
Camera Brand Name : jai

Test Platform

Type	PC		
Model	ASUS Z97-K		
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 : GO-5000C-USB

Tested time : 72h



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_JAIItdJapan_GO5000CUSB Print

ItemHandle	582860752
Name	14FB00B7A287_JAIItdJapan_
TLHandle	575332128
IFHandle	574966224
LocalDevice	575766976
Image Acquisition	
Frames Per Second	61.963573188692088
Frames Displayed Per Second	40.791066989421125
Frame Counter	15923627
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
Restore Live Video Window	True
Skip image display when busy	True
Rotate image	False

Asynchronous Image Recording

GO-5000C-USB 62.0 fps (40.8 fps displayed), Timestamp = 266670161559354 ticks

JARGY CO., LTD.

Test Report

Model : CBL-USD302MBS-5m

Ver : 1.0

Date : 2015/12/24

Camera Brand Name : jai

Test Platform

Type	PC		
Model	GIGABYTE GA-Z170X-Gaming 3		
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 : GO-5000C-USB

Tested time : 73h



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

ItemHandle	620273744
Name	14FB00B7A287_JAILtdJapan_GO5000CUSB
TLHandle	606134032
IFHandle	609542912
LocalDevice	612516592
Image Acquisition	
Frames Per Second	61.08162172287404
Frames Displayed Per Second	33.740324380254229
Frame Counter	16253311
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
Asynchronous Image Recording	

GO-5000C-USB 60.9 fps (33.5 fps displayed), Timestamp = 263210934103612 ticks

JARGY CO., LTD.

Test Report

Model : CBL-USD302MBS-8m

Ver : 1.0

Date : 2015/12/28

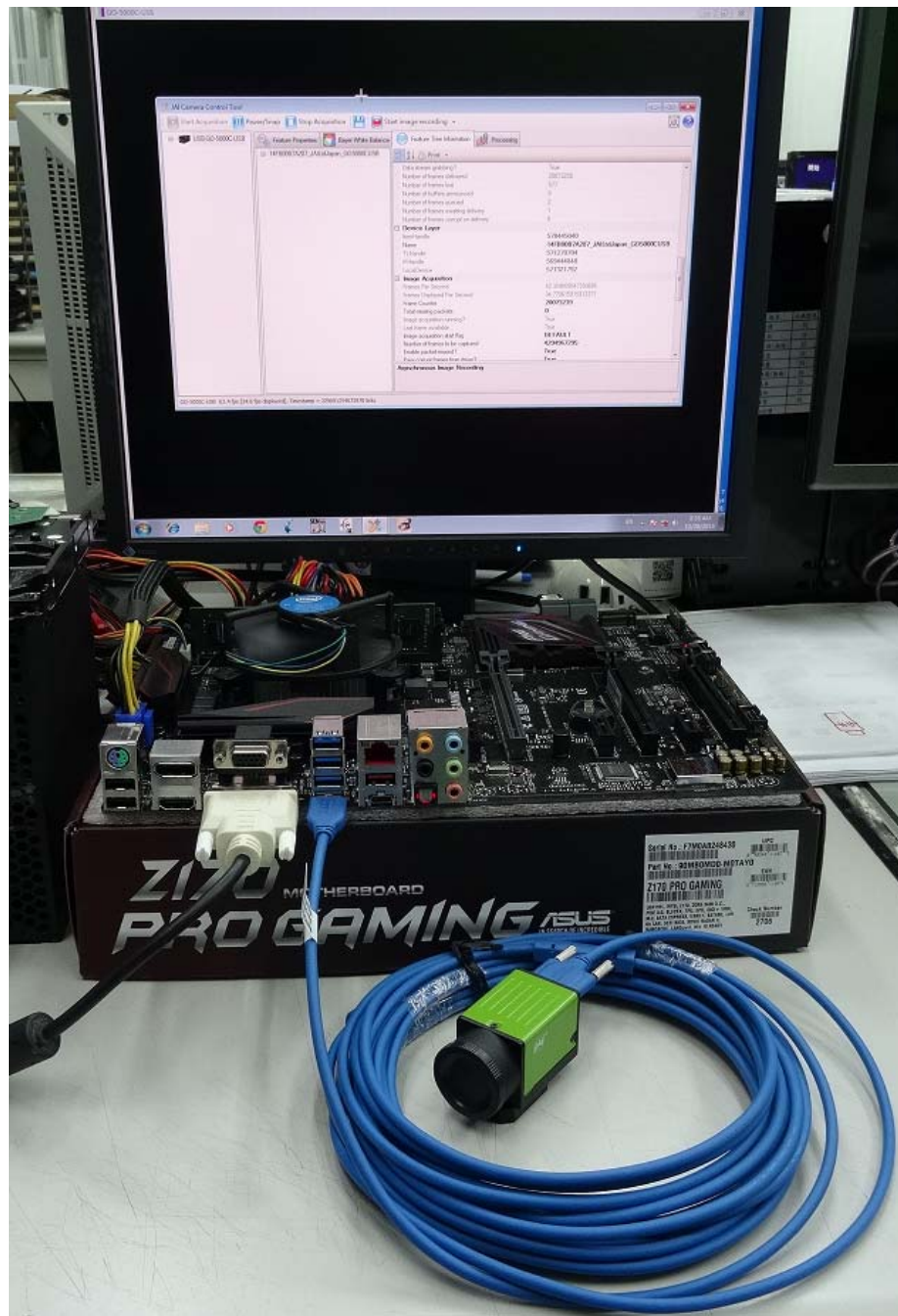
Camera Brand Name : jai

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 : 91h



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

Data stream grabbing?	True
Number of frames delivered	20101224
Number of frames lost	699
Number of buffers announced	5
Number of frames queued	3
Number of frames awaiting delivery	1
Number of frames corrupt on delivery	0
Device Layer	
ItemHandle	578445040
Name	14FB00B7A287_JAI LtdJapan_GO5000CUSB
TLHandle	571270704
IFHandle	569444848
LocalDevice	571321792
Image Acquisition	
Frames Per Second	62.301526567694715
Frames Displayed Per Second	35.257455549563566
Frame Counter	20101223
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

Asynchronous Image Recording

GO-5000C-USB 62.3 fps (35.3 fps displayed), Timestamp = 330150509370852 ticks

JARGY CO., LTD.

Test Report

Model : CBL-USD302MBS-10m

Ver : 1.0

Date : 2015/12/31

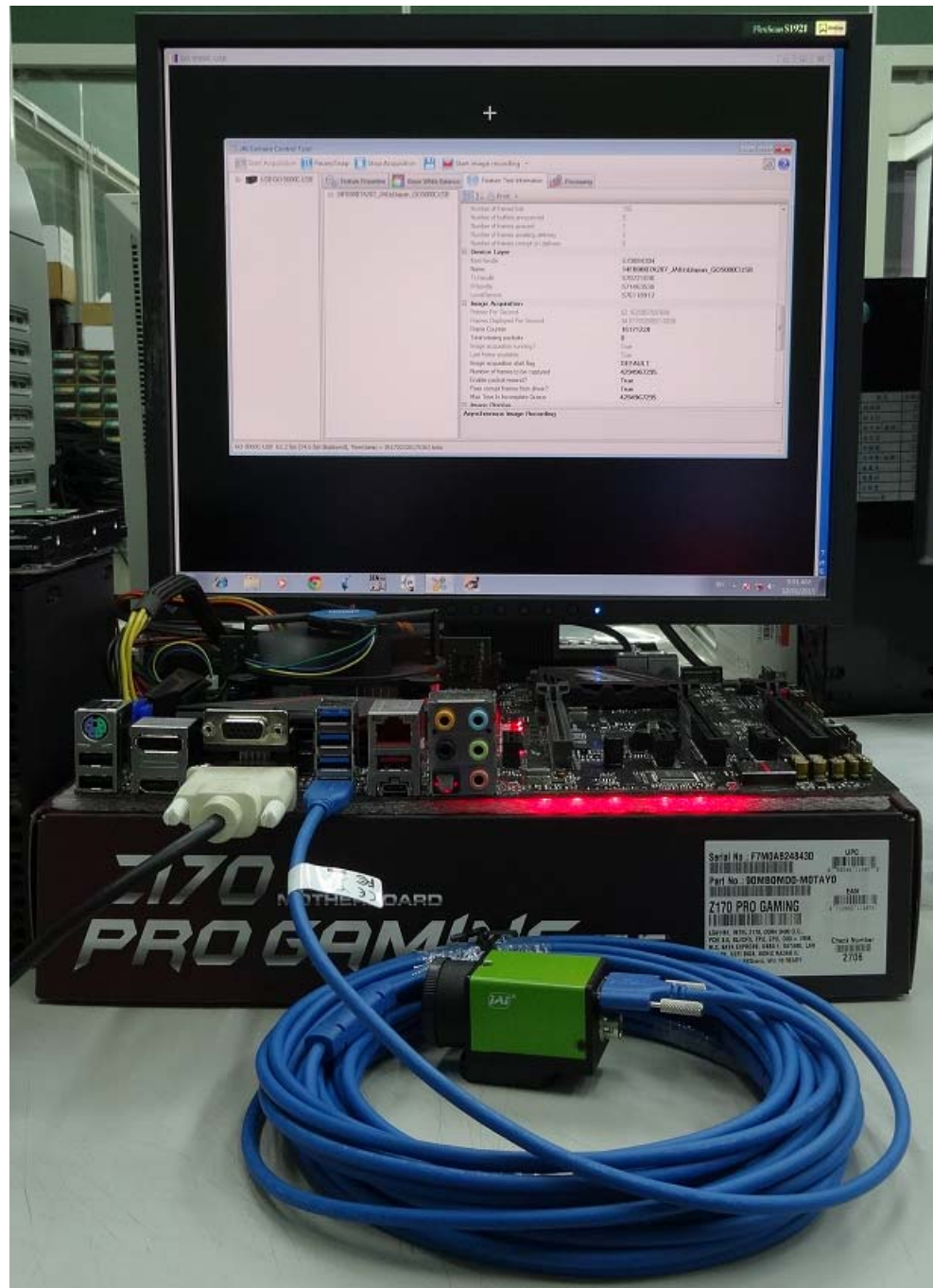
Camera Brand Name : jai

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 : 91h



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 lost	275
Number of buffers announced	5
Number of frames queued	1
Number of frames awaiting delivery	3
Number of frames corrupt on delivery	0

Device Layer

ItemHandle	579884304
Name	14FB00B7A287_JAI LtdJapan_GO5000CUSB
TLHandle	570721696
IFHandle	571463536
LocalDevice	576118912

Image Acquisition

Frames Per Second	61.768226191359517
Frames Displayed Per Second	34.768907195765259
Frame Counter	16173987
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

Asynchronous Image Recording

GO-5000C-USB 61.8 fps (35.0 fps displayed), Timestamp = 261766823326609 ticks