

JARGY CO., LTD.

Test Report

Model : CBL-HFPD3igMBS-3m

Ver : 1.0

Date : 2016/1/8

Camera Brand Name : jai

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 : 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_JAILtdJapan_GO5000CUSB Print

Number of buffers announced	5
Number of frames queued	2
Number of frames awaiting delivery	2
Number of frames corrupt on delivery	0
Device Layer	
ItemHandle	603857968
Name	14FB00B7A287_JAILtdJapan_GO5000CUSB
TLHandle	603954944
IFHandle	611116624
LocalDevice	610587984
Image Acquisition	
Frames Per Second	59.924867016247781
Frames Displayed Per Second	23.659656232952198
Frame Counter	15495857
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 60.1 fps (23.9 fps displayed), Timestamp = 260435299278704 ticks

JARGY CO., LTD.

Test Report

Model : CBL-HFD3igMBS-5m

Ver : 1.0

Date : 2016/1/21

Camera Brand Name : jai

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 : GO-5000C-USB

Tested time : 72h

USB-GO-5000C-USB

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	617172272
Name	14FB00B7A287_JAILtdJapan_GO5000CUSB
TLHandle	641646640
IFHandle	647092288
LocalDevice	647157952
Image Acquisition	
Frames Per Second	63.103979233416041
Frames Displayed Per Second	33.841250692999139
Frame Counter	16071010
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

JARGY CO., LTD.

Test Report

Model : CBL-HFD3igMBS-7m

Ver : 1.0

Date : 2016/1/11

Camera Brand Name : jai

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 : 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_JAILtdJapan_GO5000CUSB

Print

Number of frames queued	1
Number of frames awaiting delivery	3
Number of frames corrupt on delivery	0
Device Layer	
ItemHandle	597553808
Name	14FB00B7A287_JAILtdJapan_GO5000CUSB
TLHandle	595160016
IFHandle	597636208
LocalDevice	597034192
Image Acquisition	
Frames Per Second	59.539694163791182
Frames Displayed Per Second	23.66072536802125
Frame Counter	15540926
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 59.5 fps (23.7 fps displayed), Timestamp = 260588043715758 ticks

JARGY CO., LTD.

Test Report

Model : CBL-HFD3igMBS-8m

Ver : 1.0

Date : 2016/1/14

Camera Brand Name : jai

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 : 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_JAILtdJapan_GO5000CUSB

Number of frames lost	8659
Number of buffers announced	5
Number of frames queued	2
Number of frames awaiting delivery	2
Number of frames corrupt on delivery	0
Device Layer	
ItemHandle	616611968
Name	14FB00B7A287_JAILtdJapan_GO5000CUSB
TLHandle	600416000
IFHandle	609125728
LocalDevice	608617792
Image Acquisition	
Frames Per Second	61.1717071887715
Frames Displayed Per Second	24.508534150550144
Frame Counter	15481202
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 61.2 fps (24.5 fps displayed), Timestamp = 259637955600092 ticks

JARGY CO., LTD.

Test Report

Model : CBL-HFD3igMBS-10m

Ver : 1.0

Date : 2016/1/18

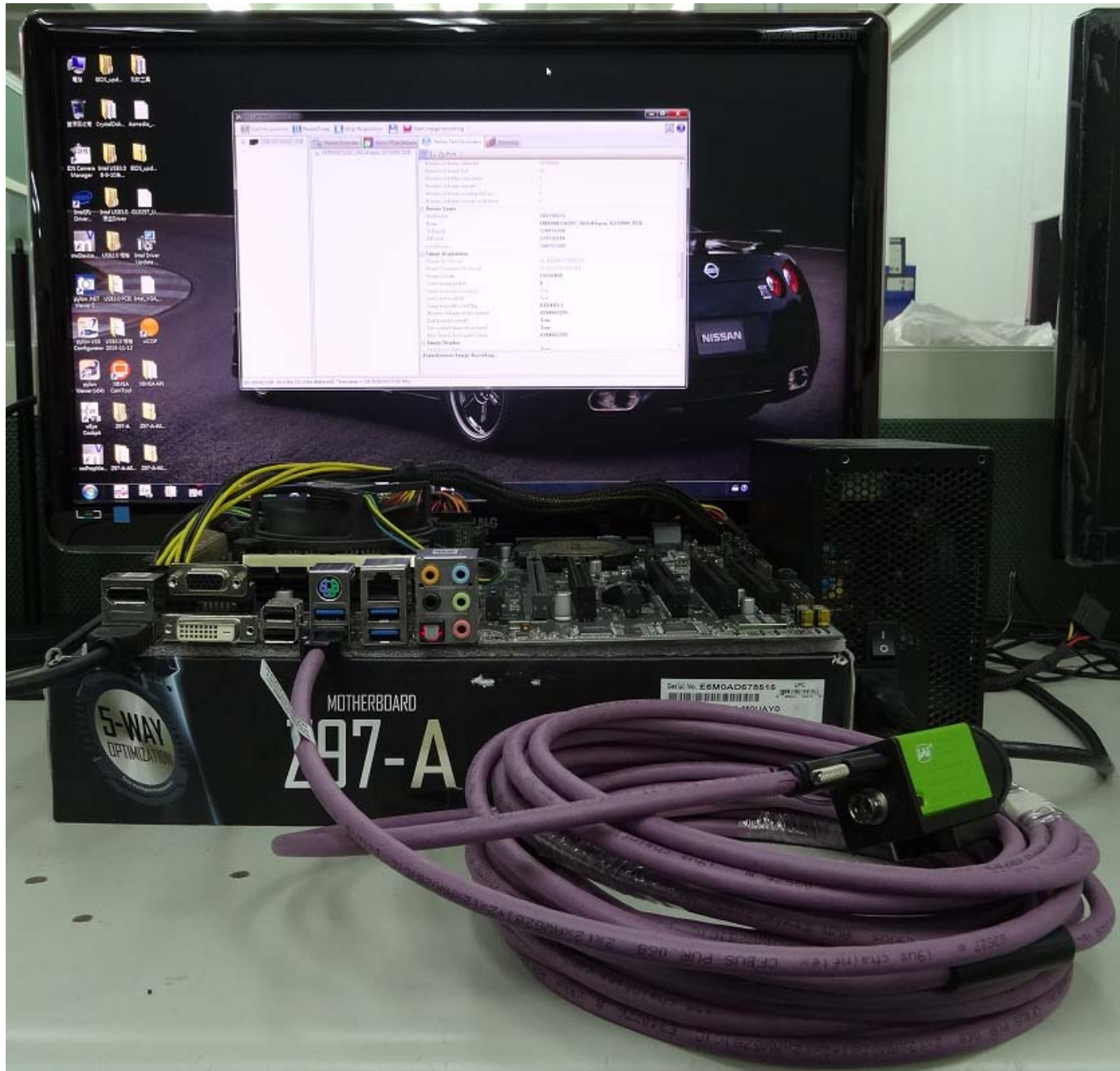
Camera Brand Name : jai

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 : 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_JAILtdJapan_GO5000CUSB Print

Number of frames delivered	19758498
Number of frames lost	19
Number of buffers announced	5
Number of frames queued	5
Number of frames awaiting delivery	0
Number of frames corrupt on delivery	0
Device Layer	
ItemHandle	584350832
Name	14FB00B7A287_JAILtdJapan_GO5000CUSB
TLHandle	578971584
IFHandle	579710144
LocalDevice	580355360
Image Acquisition	
Frames Per Second	60.409569108838419
Frames Displayed Per Second	32.24433592304559
Frame Counter	19758498
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 Line Width	True

Asynchronous Image Recording

GO-5000C-USB 61.0 fps (32.4 fps displayed), Timestamp = 334639100850994 ticks