



PRESIDÊNCIA DA REPÚBLICA
SECRETARIA DE DIREITOS HUMANOS
SECRETARIA DE GESTÃO DA POLÍTICA DE DIREITOS HUMANOS



PROCEDIMENTOS PARA HOMOLOGAÇÃO - PREGÃO 4/2014

ATA

Aos sete dias do mês de maio de dois mil e quatorze, às quatorze horas e trinta minutos, na sede da Secretaria de Direitos Humanos, na sala da Coordenação-Geral de Logística e Tecnologia da Informação – CGLTI, da Secretaria de Gestão da Política dos Direitos Humanos, realizaram-se os procedimentos para homologação dos equipamentos ofertados pela empresa POSITIVO INFORMÁTICA, conforme previsto no Edital ao Pregão Eletrônico 4/2014.

Estavam presentes: Celson Júnior (SDH), Darlan Venturelli (SDH), Eduardo Miranda (Pregoeiro), Francisco Soares (testemunha), Aldejúnio de Oliveira (POSITIVO), Jorge de Araújo Fonseca (POSITIVO), Rudinei Kronbauer (Daten Computadores).

1. Abertura e informes: O pregoeiro, Eduardo Miranda, fez a leitura das regras para a homologação dos equipamentos seguindo as exigências do edital 4/2014 e os termos da lei 8.666/93.

2. Procedimentos:

Por volta das 14h30m, iniciaram-se os testes de desempenho, conforme o ENCARTE I-D do edital. Às 14h50, compareceu o senhor Rudinei Kronbauer, representante da empresa Daten Computadores, empresa participante do certame.

O desktop tipo I obteve o índice de desempenho de 3498 pontos, PCMark 8, versão 2.0.204.

O desktop tipo II obteve o índice de desempenho de 3739 pontos, PCMark 8, versão 2.0.204.

Após os testes de desempenho, verificaram-se os modelos dos equipamentos e acessórios (teclados, monitores e mouses) para confirmar se os equipamentos que seriam testados equivalem aos ofertados pela POSITIVO INFORMATICA. São estes:

- **Desktop tipo I:** modelo D480, PROCESSADOR Intel i5-4430, 8Gb RAM, monitor LED E2011P, fonte marca DELTA modelo DPS-250AB-



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72A, mouse SM6620, teclado SK6620, HD SEAGATE ST500DM002, Sistema Operacional Windows 8.1 Professional Português BR 64 bits.

- **Desktops tipo II:** modelo D480, PROCESSADOR Intel i5-4570, 16Gb RAM, monitor LED E2011P, fonte marca DELTA modelo DPS-250AB-72A, mouse SM6620, teclado SK6620, HD SEAGATE ST100DM003, Sistema Operacional Windows 8.1 Professional Português BR 64 bits

3. Encerramento: Os testes foram encerrados às 16:30 min.

Resultados obtidos

- Desktop tipo I: Amostra homologada.
- Desktops tipo II: Amostra homologada.

Darlan Venturelli

Aldejunio de Oliveira

Francisco Soares

Rudinei Kronbauer

Celson Júnior

Jorge de Araújo Fonseca

Eduardo Miranda

Regemilton Cesar de Lima
Coordenador
CGL/SDH/PR



3DMARK

BENCHMARKS STORE SUPPORT RESULTS HALL OF FAME COMPETITIONS

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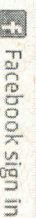
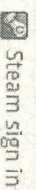
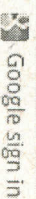


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PCMARK 8 WORK ACCELERATED 2.0



SCORE

3498

with Intel HD Graphics 4600(1x) and Intel Core i5-4430

VALID RESULT

Add to compare

Test duration

30 min 59 s

Web Browsing - JunglePin

0.30952 s

Web Browsing - Amazonia

0.13052 s

Writing

4.4 s

Video Chat v2 / Video Chat
playback 1 v2

15 fps

Video Chat v2 / Video Chat
encoding v2

78 ms

Spreadsheet

6.1 s

SHOW RESULT DETAILS

RUN DETAILS

Benchmark update available. Download the latest version 2.0.228.0 [here](#)

Name

Description

Creators: Alessandro

OPENCL DEVICES

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Disponível em: [Tecnologia na Informação](#)
CGL, CGL, SGP, SGP, SGP, SGP



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Scan my system

Video Chat OpenCL Device 1.1

Disabled

Description

OPENCL DEVICES

Video Chat OpenCL Device 1.1



Disabled

GRAPHICS CARD

Graphics Card

Intel HD Graphics 4600

Vendor

Intel Corp.

of cards

1

SLI / CrossFire

Off

Memory

0 MB

Core clock

350 MHz

Memory bus clock

800 MHz

Driver name

Intel(R) HD Graphics 4600

Driver version

10.18.10.3496

PROCESSOR

Processor

Intel Core i5-4430

Reported stock core clock

3,000 MHz

Maximum turbo core clock

798 MHz

Physical / logical processors

1 / 4

of cores

4

Package

LGA1150

your system is clean with Bitdefender QuickScan. It's free and only takes seconds.

Scan my system



imum turbo core clock	798 MHz
ical / logical processors	1 / 4
cores	4
age	LGA1150
ufacturing process	22 nm
	84 W

GENERAL

rating system	64-bit Windows 8 (6.2.9200)
keyboard	Positivo Informatica SA POS-E1B85CZ
memory	8.192 MB
module 1	4.096 MB DDR3 @ 800 MHz
module 2	4.096 MB DDR3 @ 800 MHz
Hard drive model	500 GB ST500DM002-1BD142





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3DMark 8 Work Accelerated 2.0

Valid result

[Add to compare](#)

Score 3498 with Intel HD Graphics 4600(1x) and Intel Core i5-4430

Test duration

30 min 59 s

Web Browsing - JunglePin

0.30952 s

Web Browsing - Amazonia

0.13052 s

Writing

4.4 s

Video Chat v2 / Video Chat playback 1 v2

15 fps



Video Chat v2 / Video Chat encoding v2
78 ms

Spreadsheet
6.1 s

Show Result Details

Result details

Benchmark update available. Download the latest version 2.0.228.0 [here](#)

Valid result

Detailed scores

Feedback

Settings

PCMark 8 Work Accelerated

- SystemInfo Version: 4.24
- UI Version: 2.0.204
- Test Version: 2.0
- Maio 7 2014
- Id: 6649

Run details

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Name

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Description

[Cancel](#)

Update

OpenCL Devices

Video Chat OpenCL Device 1.1
Disabled

Graphics Card



Graphics Card

Intel HD Graphics 4600

Vendor

Intel Corp.

of cards

1

SLI / CrossFire

Off

Memory

0 MB

Core clock

350 MHz

Memory bus clock

800 MHz

Driver name

Intel(R) HD Graphics 4600

Driver version

10.18.10.3496

Processor

Processor

Intel Core i5-4430

Reported stock core clock

3.000 MHz

Maximum turbo core clock

798 MHz

Physical / logical processors

1 / 4

of cores

4

Package

LGA1150

Manufacturing process

22 nm

TDP

84 W

General

Operating system

64-bit Windows 8 (6.2.9200)

Motherboard

Positivo Informatica SA POS-EIB85CZ

Memory

8.192 MB

Module 1

4.096 MB DDR3 @ 800 MHz

Module 2

4.096 MB DDR3 @ 800 MHz

Hard drive model

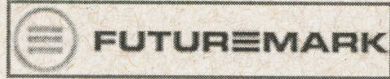


500 GB ST500DM002-1BD142

Scoring lower than you should?

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3DMARK

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PCMARK 8 WORK ACCELERATED 2.0



SCORE

3739 with Intel HD Graphics 4600(1x) and Intel Core i5-4570

VALID RESULT

Add to compare

Test duration	29 min 43 s	Web Browsing - JunglePin	0.31498 s	Web Browsing - Amazonia	0.13404 s
Writing	3.8 s	Video Chat v2 / Video Chat playback 1 v2	18 fps	Video Chat v2 / Video Chat encoding v2	70 ms
Spreadsheet	5.5 s				

SHOW RESULT DETAILS

RUN DETAILS

Benchmark update available. Download the latest version 2.0.228.0 here

Name

Description

OPENCIL DEVICES

Existe: 11/11/2013

C. Carlos Martins Junior

Análisis em Tecnologia da Informação
CITII/GOL Software/JOHNNY



SCORING LOWER THAN YOU SHOULD?

Viruses may affect your benchmark score. Make sure your system is clean with Bitdefender QuickScan. It's free and only takes seconds.

Scan my system

Description

OPENCIL DEVICES



Video Chat Opencil Device 1.1

Disabled



Viruses may affect your benchmark score. Make sure your system is clean with Bitdefender QuickScan. It's free and only takes seconds.

Scan my system

GRAPHICS CARD



Graphics Card

Intel HD Graphics 4600

Vendor

Intel Corp.

of cards

1

SLI / CrossFire

Off

Memory

0 MB

Core clock

350 MHz

Memory bus clock

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Intel(R) HD Graphics 4600

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PROCESSOR



Processor

Intel Core i5-4570

Reported stock core clock

3.200 MHz

Maximum turbo core clock

798 MHz

Physical / logical processors

1 / 4

of cores

4



Access

LGA1150

22 nm

84 W



64-bit Windows 8 (6.2.9200)

Positivo Informatica SA POS-EIB85CZ

16.384 MB

8.192 MB DDR3 @ 800 MHz

8.192 MB DDR3 @ 800 MHz

1.000 GB ST1000DM003-9YN162



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PCMark 8 Work Accelerated 2.0

Valid result

[Add to compare](#)

**Score3739with Intel HD Graphics 4600(1x)
and Intel Core i5-4570**

Test duration

29 min 43 s

Web Browsing - JunglePin

0.31498 s

Web Browsing - Amazonia

0.13404 s

Writing

3.8 s

Video Chat v2 / Video Chat playback 1 v2

18 fps

Video Chat v2 / Video Chat encoding v2
70 ms

Spreadsheet
5.5 s



Show Result Details

Result details

Benchmark update available. Download the latest version 2.0.228.0 [here](#)

Valid result

Detailed scores

Settings

PCMark 8 Work Accelerated

- SystemInfo Version: 4.24
- UI Version: 2.0.204
- Test Version: 2.0
- Maio 7 2014
- Id: 6652

Run details

Benchmark update available. Download the latest version 2.0.228.0 [here](#)

Name

[Update]

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Description

[Cancel](#)

[Update]

OpenCL Devices

Video Chat OpenCL Device 1.1
Disabled

Graphics Card



Graphics Card

Intel HD Graphics 4600

Vendor

Intel Corp.

of cards

1

SLI / CrossFire

Off

Memory

0 MB

Core clock

350 MHz

Memory bus clock

800 MHz

Driver name

Intel(R) HD Graphics 4600

Driver version

10.18.10.3496

Processor

Processor

Intel Core i5-4570

Reported stock core clock

3.200 MHz

Maximum turbo core clock

798 MHz

Physical / logical processors

1 / 4

of cores

4

Package

LGA1150

Manufacturing process

22 nm

TDP

84 W

General

Operating system

64-bit Windows 8 (6.2.9200)

Motherboard

Positivo Informatica SA POS-EIB85CZ

Memory

16.384 MB

Module 1

8.192 MB DDR3 @ 800 MHz

Module 2

8.192 MB DDR3 @ 800 MHz

Hard drive model



1.000 GB ST1000DM003-9YN162

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