



# BENCHMARK

- + 1009494 - TERRA PC-BUSINESS 5000S  
I6100/4GB/500/±RW/W10>7
- + 3DMARK 11

**WORTMANN AG**

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# 3DMark 11

Test Version 1.0  
SystemInfo Version 4.41  
UI Version 1.0.5  
Date February 9 2016

## Detailed scores - Performance

<b>3DMark Score</b>	<b>1328</b>
<b>Graphics Score</b>	1186
<b>Physics Score</b>	4710
<b>Combined Score</b>	1127

## Detailed scores - Entry

<b>3DMark Score</b>	<b>2336</b>
<b>Graphics Score</b>	2208
<b>Physics Score</b>	4697
<b>Combined Score</b>	1464

## Settings - Performance

Default settings used

Yes

Screen width

1280

Screen height

720

MSAA sample count

1

Texture filtering mode

Trilinear

Max anisotropy

1

Tessellation Detail

5

Max Tessellation Factor

10

Shadow Map Size

5

Shadow Cascade Count

4

Surface Shadow Sample Count

16

Volumetric Illumination Quality

5

Ambient Occlusion Quality

5

Depth Of Field Quality

5

Windowed mode

Off

Vertical sync

Off

Triple buffering

Off

Wireframe

Off

Color saturation

100%

## Settings - Entry

Default settings used

Yes

Screen width

1024

Screen height

600

MSAA sample count

1

Texture filtering mode

Trilinear

Max anisotropy

16

Tessellation Detail

5

Max Tessellation Factor

6

Shadow Map Size

1

Shadow Cascade Count

3

Surface Shadow Sample Count

8

Volumetric Illumination Quality

1

Ambient Occlusion Quality

1

Depth Of Field Quality

1

Windowed mode

Off

Vertical sync

Off

Triple buffering

Off

Wireframe

Off

Color saturation

100%

## Graphics Card

Graphics Card

Intel HD Graphics 530

Vendor

Giga-Byte Technology Co., Ltd.

# of cards

1

SLI / CrossFire

Off

Memory

0 MB

Core clock

350 MHz

Memory bus clock

1,067 MHz

Driver name

Intel(R) HD Graphics 530

Driver version

20.19.15.4352

Driver status

Not FM Approved

## Processor

Processor

Intel Core i3-6100 Processor

Reported stock core clock

3,700 MHz

Maximum turbo core clock

3,700 MHz

Physical / logical processors

1 / 4

# of cores

2

Package

FCLGA1151

Manufacturing process

14 nm

TDP

47 W

## General

Operating system

64-bit Windows 7 (6.1.7601)

Motherboard

Gigabyte Technology Co., Ltd. H110M-D2P-WG-CF

Memory

4,096 MB

Module 1

4,096 MB Samsung DDR4 @ 2,132 MHz

Hard drive model

500 GB WDC WD5000AZLX-00JJK SCSI Disk Device