



ENERGY STAR CERTIFIED

**Computers (Bold)**

## Advantech - GSC-7152W : GSC-7152W-C3AE

## Specifications

ENERGY STAR Unique ID:	2371366
Brand Name:	Advantech
Model Name:	GSC-7152W
Model Number:	GSC-7152W-C3AE
Type:	Integrated Desktop
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	Desktop I1 or Integrated Desktop 1, Desktop I2 or Integrated Desktop 2
Category I1: Processor Brand:	Intel
Category I1: Processor Name:	Pentium G5400
Category I1: Operating System Name:	Windows 10
Category I1: Base Processor Speed Per Core (GHz):	3.1
Category I1: System Memory (GB):	8
Category I1: Default Low-power Mode:	Sleep Mode
Category I1: Off Mode (watts):	0.3
Category I1: Sleep Mode (watts):	1.5
Category I1: Long Idle (watts):	5.0
Category I1: Short Idle (watts):	7.4
Category I1: Base TEC Allowance (kWh):	9
Category I1: Functional Adder Allowances (kWh):	40.9
Category I1: TEC of Model (kWh):	30.3
Category I2: Processor Brand:	Intel
Category I2: Processor Name:	Core i3 8100T
Category I2: Operating System Name:	Windows 10
Category I2: Physical CPU Cores (count):	4
Category I2: Base Processor Speed Per Core (GHz):	3.1
Category I2: System Memory (GB):	8
Category I2: Default Low-power Mode:	Sleep Mode
Category I2: Off Mode (watts):	0.4
Category I2: Sleep Mode (watts):	1.6
Category I2: Long Idle (watts):	5.8

<b>Category I2: Short Idle (watts):</b>	8.0
<b>Category I2: Base TEC Allowance (kWh):</b>	27
<b>Category I2: Functional Adder Allowances (kWh):</b>	38.9
<b>Category I2: TEC of Model (kWh):</b>	32.9
<b>Sleep Mode Default Time Upon Shipment (min.):</b>	30
<b>Display Sleep Mode Default Time Upon Shipment (min.):</b>	15
<b>WOL (Wake on LAN) From Sleep:</b>	Shipped Enabled Under All Conditions
<b>Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less Than 1 GB/s When Transitioning to Sleep or Off Mode?:</b>	Yes
<b>WLAN Capability:</b>	Yes
<b>Ethernet Capability:</b>	Yes
<b>Bluetooth Capability:</b>	No
<b>Touch Screen:</b>	Yes
<b>Date Available On Market:</b>	2021-01-01
<b>Date Certified:</b>	2020-12-01
<b>Markets:</b>	United States, Canada
<b>Category I1: Physical CPU Cores (count):</b>	2
<b>ENERGY STAR Certified:</b>	Yes

**Captured On:**  
06/18/2025