

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

Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:         Intel           Category I1: Processor Brand:         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: Seep Mode (watts):         0.3           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):         9           Category I1: Froctof 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: Operating System Name:         Windows 10           Category I2: Base Processor Speed Per Core (count):         4           Category I2: Base Processor Speed Per Core (south):         4           Category I2: System Memory (GB):         8           Category I2: Default Low-power Mode:         Sleep Mode           Category		
Brand Name: Advantech Model Name: GSC-7152W Model Number: GSC-7152W-C3AE Type: Integrated Desktop Notebooks, Desktops, Integrated Computers, State-Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Intel Category I1: Processor Name: Pentium G5400 Category I1: Operating System Name: Windows 10 Category I1: Spase Processor Speed Per Core (GHz): Category I1: Off Mode (watts): 0.3 Category I1: Sleep Mode (watts): 1.5 Category I1: Sleep Mode (watts): 5.0 Category I1: Short Idle (watts): 7.4 Category I1: Base TEC Allowance (kWh): 9 Category I1: Functional Adder Allowances (kWh): 30.3 Category I2: Processor Name: Core i3 8100T Category I2: Physical CPU Cores (count): 4 Category I2: Physical CPU Cores (count): 4 Category I2: System Memory (GB): 8 Category I2: Processor Speed Per Core (GHz): 0.3 Category I2: System Memory (GB): 8 Category I2: Default Low-power Mode: Sleep Mode Category I2: System Memory (GB): 8 Category I2: System Memory (GB): 8 Category I2: Default Low-power Mode: Sleep Mode Category I2: Sleep Mode (watts): 0.4 Category I2: Sleep Mode (watts): 0.4	Specifications	
Model Number:       GSC-7152W         Type:       Integrated Desktop         Notebooks, Desktops, Integrated Computers, State/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: System Memory (GB):       8         Category I1: System Memory (GB):       8         Category I1: Default Low-power Mode:       Sleep Mode         Category I1: Sleep Mode (watts):       0.3         Category I1: Sleep Mode (watts):       5.0         Category I1: Short Idle (watts):       7.4         Category I1: ED ald (watts):       9         Category I1: Functional Adder Allowances (kWh):       9         Category I2: Processor Brand:       Intel         Category I2: Processor Name:       Core I3 8100T         Category I2: Processor Speed Per Core (GHz):       3.1         Category I2: Descript System Name:       Windows 10         Category I2: Base Processor Speed Per Core (GHz):       3.1         Category I2: System Memory (GB):       8         Category I2: Default Low-power Mode:       Slee	ENERGY STAR Unique ID:	2371366
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:  Category II: Processor Brand: Intel Category II: Processor Name: Pentium G5400  Category II: Operating System Name: Windows 10  Category II: Base Processor Speed Per Core (GHz): Category II: System Memory (GB): 8  Category II: Default Low-power Mode: Sleep Mode Category II: Sleep Mode (watts): 0.3  Category II: Sleep Mode (watts): 5.0  Category II: Short Idle (watts): 7.4  Category II: Functional Adder Allowance (kWh): 9  Category II: Functional Adder Allowances (kWh): 30.3  Category II: TEC of Model (kWh): 30.3  Category II: Processor Brand: Intel Category II: Processor Name: Core i3 8100T  Category I2: Processor Name: Windows 10  Category I2: Processor Speed Per Core (GHz): Speed Name: Windows 10  Category I2: Processor Speed Per Core (GHz): Speed Name: Windows 10  Category I2: Processor Speed Per Core (GHz): Speed Name: Category I2: Deprating System Name: Windows 10  Category I2: Processor Speed Per Core (GHz): Speed Name: Windows 10  Category I2: Deprating System Name: Speed Per Core (GHz): Speed Name: Speed Name	Brand Name:	Advantech
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Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:  Category I1: Processor Brand:  Category I1: Processor Name:  Category I1: Operating System Name:  Category I1: Base Processor Speed Per Core (GHz):  Category I1: Base Processor Speed Per Core (In Category I1: Default Low-power Mode:  Category I1: Default Low-power Mode:  Category I1: Step Mode (watts):  Category I1: Short Idle (watts):  Category I1: Base TEC Allowance (kWh):  Category I1: Functional Adder Allowances (kWh):  Category I2: Processor Brand:  Intel  Category I2: Processor Brand:  Category I2: Processor Name:  Category I2: Processor Name:  Category I2: Physical CPU Cores (count):  Category I2: Base Processor Speed Per Core (GHz):  Category I2: System Memory (GB):  8  Category I2: System Memory (GB):  8  Category I2: Default Low-power Mode:  Sleep Mode  Category I2: System Memory (GB):  8  Category I2: Default Low-power Mode:  Sleep Mode  Category I2: System Memory (GB):  8  Category I2: System Memory (GB):  8  Category I2: System Memory (GB):  8  Category I2: Default Low-power Mode:  Sleep Mode  Category I2: Default Low-power Mode:  Sleep Mode  Category I2: System Mode (watts):  O.4  Category I2: Sleep Mode (watts):  O.4	Model Number:	GSC-7152W-C3AE
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Category I1: Base TEC Allowance (kWh):  Category I1: Functional Adder Allowances (kWh):  Category I1: TEC of Model (kWh):  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):  Category I2: Base Processor Speed Per Core (GHz):  Category I2: System Memory (GB):  Category I2: Default Low-power Mode:  Category I2: Off Mode (watts):  O.4  Category I2: Sleep Mode (watts):  1.6	Category I1: Long Idle (watts):	5.0
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Category I2: Processor Brand:  Category I2: Processor Name:  Category I2: Operating System Name:  Category I2: Physical CPU Cores (count):  Category I2: Base Processor Speed Per Core (GHz):  Category I2: System Memory (GB):  Category I2: Default Low-power Mode:  Category I2: Off Mode (watts):  O.4  Category I2: Sleep Mode (watts):  1.6	_	40.9
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(GHz):  Category I2: System Memory (GB):  Category I2: Default Low-power Mode:  Category I2: Off Mode (watts):  Category I2: Sleep Mode (watts):  1.6	Category I2: Physical CPU Cores (count):	4
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Category I2: Off Mode (watts):  Category I2: Sleep Mode (watts):  1.6	Category I2: System Memory (GB):	8
Category I2: Sleep Mode (watts): 1.6	Category I2: Default Low-power Mode:	Sleep Mode
	Category I2: Off Mode (watts):	0.4
Category 12: Long Idle (watts): 5.8	Category I2: Sleep Mode (watts):	1.6
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Category I2: Short Idle (watts):	8.0
Category I2: Base TEC Allowance (kWh):	27
Category I2: Functional Adder Allowances (kWh):	38.9
Category I2: TEC of Model (kWh):	32.9
Sleep Mode Default Time Upon Shipment (min.):	30
Display Sleep Mode Default Time Upon Shipment (min.):	15
WOL (Wake on LAN) From Sleep:	Shipped Enabled Under All Conditions
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	Yes
Off Mode?:	
Off Mode?: WLAN Capability:	Yes
	Yes Yes
WLAN Capability:	
WLAN Capability: Ethernet Capability:	Yes
WLAN Capability: Ethernet Capability: Bluetooth Capability:	Yes No
WLAN Capability: Ethernet Capability: Bluetooth Capability: Touch Screen:	Yes No Yes
WLAN Capability: Ethernet Capability: Bluetooth Capability: Touch Screen: Date Available On Market:	Yes No Yes 2021-01-01
WLAN Capability: Ethernet Capability: Bluetooth Capability: Touch Screen: Date Available On Market: Date Certified:	Yes No Yes 2021-01-01 2020-12-01

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