



ENERGY STAR CERTIFIED

Computers (Bold)

Acer - N20C6 : N20C6

Specifications

ENERGY STAR Unique ID:	2368651
Brand Name:	Acer
Model Name:	N20C6
Model Number:	N20C6
Type:	Notebook
Category 1: Processor Brand:	Intel
Category 1: Processor Name:	Core i3
Category 1: Base Processor Speed Per Core (GHz):	3.0
Category 1: Physical CPU Cores (count):	2
Category 1: System Memory (GB):	20
Category 1: Default Low-power Mode:	Connected Sleep
Category 1: Off Mode (watts):	0.2
Category 1: Long Idle (watts):	0.7
Category 1: Short Idle (watts):	5.2
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	22.0
Category 1: TEC of Model (kWh):	16.6
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Core i7
Category 2: Base Processor Speed Per Core (GHz):	2.8
Category 2: Physical CPU Cores (count):	4
Category 2: System Memory (GB):	24
Category 2: Default Low-power Mode:	Connected Sleep
Category 2: Off Mode (watts):	0.2
Category 2: Long Idle (watts):	1.6
Category 2: Short Idle (watts):	7.9
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	23.2
Category 2: TEC of Model (kWh):	27.4
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and	2,1

Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	
Sleep Mode Default Time Upon Shipment (min.):	10
Display Sleep Mode Default Time Upon Shipment (min.):	10
WOL (Wake on LAN) From Sleep:	Shipped Disabled
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?:	Yes
Ethernet Capability:	Yes
Touch Screen:	No
Date Available On Market:	2020-10-23
Date Certified:	2020-10-23
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

,A317-33,, ,A317-33S,, ,A317-53,, ,A317-53G,, ,A517-52,, ,A517-52G,

UPC Codes	193199011534, 195133092692, 195133092708, 195133092999, 195133093804, 195133095341, 195133097871, 195133097895, 195133101301, 195133103763, 195133104692, 195133105736, 195133105743, 195133109055, 195133109536, 195133109949, 195133114516, 195133114660, 195133120623, 195133120715, 195133122405, 195133127707, 195133128056, 195133128063, 195133134477, 195133137096, 195133137645, 195133137676, 195133138437, 195133138444, 195133138482, 195133138499, 195133138765, 195133140829, 195133141468, 195133141536, 195133141895, 195133142410, 195133143332, 195133143363, 195133143806, 195133143813, 195133143837, 195133143844
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Captured On:
04/28/2025