



ENERGY STAR CERTIFIED

Computers (Bold)

Toshiba - TCx 820 : 6225-357

Specifications

ENERGY STAR Unique ID:	3942735
Brand Name:	Toshiba
Model Name:	TCx 820
Model Number:	6225-357
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 I2 or Integrated Desktop 2
Category I2: Processor Brand:	Intel
Category I2: Processor Name:	Core 7 160UL
Category I2: Operating System Name:	,Windows 10, Windows 11
Category I2: Physical CPU Cores (count):	10
Category I2: Base Processor Speed Per Core (GHz):	1.8
Category I2: System Memory (GB):	64
Category I2: Default Low-power Mode:	Sleep Mode
Category I2: Long Idle Power Used for Sleep Mode:	No
Category I2: Off Mode (watts):	1.6
Category I2: Sleep Mode (watts):	1.9
Category I2: Long Idle (watts):	6.6
Category I2: Short Idle (watts):	10.6
Category I2: Base TEC Allowance (kWh):	27
Category I2: Functional Adder Allowances (kWh):	37.5
Category I2: TEC of Model (kWh):	43.4
Sleep Mode Default Time Upon Shipment (min.):	25
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 Off Mode?:	Yes
WLAN Capability:	No

Ethernet Capability:	Yes
Bluetooth Capability:	No
Touch Screen:	Yes
Date Available On Market:	2025-04-09
Date Certified:	2025-01-14
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

,6225-E53,; ,6225-E55,; ,6225-E57,; ,6225-E5C,

Captured On:
07/18/2025