



ENERGY STAR CERTIFIED

Computers (Bold)

LEADTEK - 29B8 : 29B8

Specifications

ENERGY STAR Unique ID:	2358538
Brand Name:	LEADTEK
Model Name:	29B8
Model Number:	29B8
Type:	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
Category I1: Processor Brand:	Intel
Category I1: Processor Name:	Atom x5-E3940
Category I1: Operating System Name:	Windows 10
Category I1: Base Processor Speed Per Core (GHz):	1.6
Category I1: System Memory (GB):	4
Category I1: Off Mode (watts):	0.6
Category I1: Sleep Mode (watts):	0.7
Category I1: Long Idle (watts):	4.3
Category I1: Short Idle (watts):	5.2
Category I1: Base TEC Allowance (kWh):	26
Category I1: Functional Adder Allowances (kWh):	5.9
Category I1: TEC of Model (kWh):	20.8
Sleep Mode Default Time Upon Shipment (min.):	20
Display Sleep Mode Default Time Upon Shipment (min.):	10
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:	Yes
Ethernet Capability:	Yes
Bluetooth Capability:	Yes
Touch Screen:	No
Date Available On Market:	2020-06-08

Date Certified:	2020-04-27
Markets:	United States, Canada
Category I1: Physical CPU Cores (count):	4
ENERGY STAR Certified:	Yes

Captured On:
04/29/2025