



ENERGY STAR CERTIFIED Computers

HP - HP Pro c640 Chromebook ENERGY STAR : Pro c640

Specifications	
ENERGY STAR Unique ID:	2360970
Brand Name:	HP
Model Name:	HP Pro c640 Chromebook ENERGY STAR
Model Number:	Pro c640
Type:	Notebook
Category 1: Processor Brand:	Intel
Category 1: Processor Name:	i7-10610U
Category 1: Base Processor Speed Per Core (GHz):	1.8
Category 1: Physical CPU Cores (count):	4
Category 1: System Memory (GB):	16
Category 1: Default Low-power Mode:	Sleep Mode
Category 1: Long Idle Power Used for Sleep Mode:	No
Category 1: Off Mode (watts):	0.5
Category 1: Sleep Mode (watts):	0.9
Category 1: Long Idle (watts):	1.2
Category 1: Short Idle (watts):	4.1
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	15.2
Category 1: TEC of Model (kWh):	15.7
Category 1: Operating System Name:	Chrome OS
Sleep Mode Default Time Upon Shipment (min.):	9
Display Sleep Mode Default Time Upon Shipment (min.):	8
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?:	No
Ethernet Capability:	No
Touch Screen:	Yes
Date Available On Market:	2020-06-05
Date Certified:	2020-04-08
Markets:	United States, Switzerland, Taiwan, Japan, Canada

ENERGY STAR Certified:	Yes
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Additional Model Information

HP Pro c640 Chromebook Enterprise ENERGY STAR,Pro c640,

Captured On:
08/01/2025