

## HP - TPC-I041-TC: HP t638 Thin Client

Thin Clients: System Memory (GB):  Thin Clients: Off Mode (watts):  0.8  Thin Clients: Sleep Mode (watts):  4.0  Thin Clients: Long Idle (watts):  4.0  Thin Clients: Long Idle Power Used for Sleep Mode:  Mode:  Thin Clients: Short Idle (watts):  5.4  Thin Clients: TEC of Model (kWh):  25.6  Thin Clients: TEC Requirement (kWh):  31.0  Sleep Mode Default Time Upon Shipment (min.):  Display Sleep Mode Default Time Upon Shipment (min.):  WOL (Wake on LAN) From Sleep:  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?:  Ethernet Capability:  Date Available On Market:  2020-02-26  Date Certified:  United States, Switzerland, Taiwan, Japan, Canada	Specifications	
Brand Name: HP Model Name: TPC-1041-TC Model Number: TPC-1041-TC Model Number: HP t638 Thin Client Type: Thin Client Thin Clients: Processor Brand: Intel Thin Clients: Processor Name: Celeron J4125 Thin Clients: Operating System Name: Thin Pro Thin Clients: Base Processor Speed Per Core (GHz): 2.0  Thin Clients: System Memory (GB): 16 Thin Clients: System Memory (GB): 0.8 Thin Clients: Sleep Mode (watts): 0.8 Thin Clients: Long Idle (watts): 4.0 Thin Clients: Long Idle (watts): 5.4 Thin Clients: Short Idle (watts): 5.4 Thin Clients: TEC of Model (kWh): 25.6 Thin Clients: TEC Requirement (kWh): 31.0 Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): Shipped Enabled Under All Conditions WUL (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?: Ethernet Capability: Yes Date Available On Market: 2020-03-04 Markets: United States, Switzerland, Taiwan, Japan, Canada	•	2356024
Model Name: TPC-I041-TC Model Number: HP t638 Thin Client Type: Thin Clients: Processor Brand: Intel Thin Clients: Processor Name: Celeron J4125 Thin Clients: Operating System Name: Thin Pro Thin Clients: Base Processor Speed Per Core (GHz): Date Markets: Operating System Name: Thin Clients: System Memory (GB): 16 Thin Clients: System Memory (GB): 16 Thin Clients: Off Mode (watts): 0.8 Thin Clients: Sleep Mode (watts): 0.8 Thin Clients: Long Idle (watts): 4.0 Thin Clients: Long Idle (watts): 5.4 Thin Clients: Short Idle (watts): 5.4 Thin Clients: TEC of Model (kWh): 25.6 Thin Clients: TEC Requirement (kWh): 31.0 Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): Shipment (min.): Shipment (min.): Shipment (min.): Shipment (min.): 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? Ethernet Capability: Yes Date Available On Market: 2020-02-26 Date Certified: United States, Switzerland, Taiwan, Japan, Canada	•	
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Thin Clients: TEC of Model (kWh):  Thin Clients: TEC Requirement (kWh):  Sleep Mode Default Time Upon Shipment (min.):  Display Sleep Mode Default Time Upon Shipment (min.):  WOL (Wake on LAN) From Sleep:  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?:  Ethernet Capability:  Yes  Date Available On Market:  2020-02-26  Date Certified:  United States, Switzerland, Taiwan, Japan, Canada	Thin Clients: Long Idle Power Used for Sleep Mode:	No
Thin Clients: TEC Requirement (kWh):  Sleep Mode Default Time Upon Shipment (min.):  Display Sleep Mode Default Time Upon Shipment (min.):  WOL (Wake on LAN) From Sleep:  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?:  Ethernet Capability:  Pes  Date Available On Market:  2020-02-26  Date Certified:  United States, Switzerland, Taiwan, Japan, Canada	Thin Clients: Short Idle (watts):	5.4
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Shipment (min.):  WOL (Wake on LAN) From Sleep:  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?:  Ethernet Capability:  Pate Available On Market:  Date Certified:  WOL (Wake on LAN) From Sleep:  Shipped Enabled Under All Conditions  Yes  Yes  2020-02-26  Date Certified:  United States, Switzerland, Taiwan, Japan, Canada	Sleep Mode Default Time Upon Shipment (min.):	30
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?:  Ethernet Capability:  Page 2020-02-26  Date Available On Market:  2020-03-04  Markets:  United States, Switzerland, Taiwan, Japan, Canada	Display Sleep Mode Default Time Upon Shipment (min.):	15
Ethernet Network Links be Reduced to Less Than 1 GB/s When Transitioning to Sleep or Off Mode?:  Ethernet Capability:  Pate Available On Market:  2020-02-26  Date Certified:  2020-03-04  Markets:  United States, Switzerland, Taiwan, Japan, Canada	WOL (Wake on LAN) From Sleep:	Shipped Enabled Under All Conditions
Date Available On Market:  2020-02-26  Date Certified:  2020-03-04  Markets:  United States, Switzerland, Taiwan, Japan, Canada	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
Date Certified:2020-03-04Markets:United States, Switzerland, Taiwan, Japan, Canada	Ethernet Capability:	Yes
Markets: United States, Switzerland, Taiwan, Japan, Canada	Date Available On Market:	2020-02-26
, , , , , ,	Date Certified:	2020-03-04
ENERGY STAR Certified: Yes	Markets:	United States, Switzerland, Taiwan, Japan, Canada
	ENERGY STAR Certified:	Yes

**Captured On:** 06/19/2025