



ENERGY STAR CERTIFIED

Computers (Bold)**MSI - MS-1583 : Crosshair 15 B12UGSZ****Specifications**

ENERGY STAR Unique ID:	2391655
Brand Name:	MSI
Model Name:	MS-1583
Model Number:	Crosshair 15 B12UGSZ
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Base Processor Speed Per Core (GHz):	2.3
Category 2: Physical CPU Cores (count):	14
Category 2: System Memory (GB):	16
Category 2: Long Idle Power Used for Sleep Mode:	Yes
Category 2: Off Mode (watts):	0.2
Category 2: Sleep Mode (watts):	1.1
Category 2: Long Idle (watts):	1.1
Category 2: Short Idle (watts):	13.6
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	59.4
Category 2: TEC of Model (kWh):	40.9
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	2
Category 0: Long Idle Power Used for Sleep Mode:	No
Sleep Mode Default Time Upon Shipment (min.):	10
Display Sleep Mode Default Time Upon Shipment (min.):	5
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:	Yes
Date Available On Market:	2021-12-31

Date Certified:	2022-01-21
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

MS-1583,Creator M16 A12UE,; MS-1583,Creator M16 A12UEV,; MS-1583,Creator M16 A12UG,; MS-1583,Creator M16 A12UGS,; MS-1583,CreatorPro M16 A12UKS,; MS-1583,Crosshair 15 B12UEZ,; MS-1583,Crosshair 15 B12UGSZ,; MS-1583,Crosshair 15 R6E B12UEZ,; MS-1583,Crosshair 15 R6E B12UGZ,; MS-1583,Katana GF66 12UE,; MS-1583,Katana GF66 12UG,; MS-1583,Katana GF66 12UGS,; MS-1583,Pulse GL66 12UE,; MS-1583,Pulse GL66 12UEK,; MS-1583,Pulse GL66 12UG,; MS-1583,Pulse GL66 12UGK,; MS-1583,Pulse GL66 12UGKV,; MS-1583,Pulse GL66 12UGS,; MS-1583,Pulse GL66 12UGSK,; MS-1583,Sword 15 A12UE,; MS-1583,Sword 15 A12UG,; MS-1583,Sword 15 A12UGS,

UPC Codes	824142279687
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Captured On:
07/17/2025