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A to Z Computer Full Forms

Complete List of Abbreviations & Acronyms

Perfect for Students, Job Seekers, IT Professionals & Exam Preparation

A	Full Form
ABC	Atanasoff Berry computer
ADSL	Asymmetric Digital Subscriber Line
AGP	Accelerated Graphics Port
AI	Artificial Intelligence
ALI	Acer Labs, Incorporated
ALU	Arithmetic Logic Unit
AMD	Advanced Micro Devices
ASCC	Automatic Sequence Controlled Calculator
ASCII	American Standard Code for Information Interchange
APC	American Power Conversion
ASIC	Application Specific Integrated Circuit
ASPI	Advanced SCSI Programming Interface
AT	Advanced Technology
ATI	ATI Technologies Inc.
ATM	Automated Teller Machine
ATX	Advanced Technology Extended

B	Full Form
BASIC	Beginners All Purpose Symbolic Instruction Code
BCD	Binary Coded Decimal
BCR	Bar Code Reader
BFG	BFG Technologies
BIOS	Basic Input Output System
BIT	Binary Digit
BNC	Barrel Nut Connector
Byte	Binary Digit Eight

C	Full Form
CAD	Computer Aided Design
CCTLD	Country Code Top Level Domain
CAS	Column Address Signal
CD	Compact Disk
CDC	Control Data Cyber
CDR	Compact Disk Recorder
CDRW	Compact Disk ReWriter
CD-ROM	Compact Disk - Read Only Memory
CD-RW	Compact Disk Read and Write
CFM	Cubic Feet per Minute
CMOS	Complementary Metal Oxide Semiconductor
COMPUTER	Common Operating Machine particularly Used For Tade, Education and Research.
CP/M	Control Program for Microcomputer
CPU	Central Processing Unit
CRT	Cathode Ray Tube
CU	Control Unit
CUI	Command User Interface

D	Full Form
DDR	Double Data Rate
DDS	Device Driver Software
DEC	Digital Equipment Corporation

DFI	DFI Inc. Design for Innovation
DIMM	Dual Inline Memory Module
DRAM	Dynamic Random Access Memory
DPI	Dots Per Inch
DSL	Digital Subscriber Line
DVD	Digital Versatile Disc
DVD-RAM	Digital Versatile Disk - Random Access Memory
DVD-RW	Digital Versatile Disk Read and Write

E	Full Form
EBCDIC	Extended Binary Coded Decimal Interchange Code
E-Commerce	Electronic Commerce
ECC	Error Correction Code
ECS	Elitegroup Computer Systems
EDO	Extended Data Out
EDSAC	Electronic Delay Storage Automatic Computer
EDVAC	Electronic Discrete Variable Automatic

EEPROM	Electrically Erasable Programmable Read Only Memory
E-Mail	Electronic Mail
ENIAC	Electronic Numerical Integrator And Calculator
EPROM	Erasable Programmable Read Only Memory
EVGA	EVGA Corporation

F	Full Form
FAT	File Allocation Table
FC-PGA	Flip Chip Pin Grid Array
FDC	Floppy Disk Controller
FDD	Floppy Disk Drive
FMC	Flight Management Computer
FPS	Frame Per Second
FPU	Floating Point Unit
FSAA	Full Screen Anti Aliasing
FS	For Sale
FSB	Front Side Bus

G	Full Form
GB	Gigabytes

GBps	Gigabytes per second or Gigabits per second
GDI	Graphical Device Interface
GHz	GigaHertz
GIGO	Garbage In Garbage Out
GIS	Geographical Information System
GUI	Graphic User Interface

H	Full Form
HDD	Hard Disk Drive
HIS	Hightech Information System Limited
HLCIT	High Level Commission of Information Technology
HLL	High Level Language
HP	Hewlett-Packard Development Company
HRef	Hypertext Reference
HTML	Hyper Text Markup Language
HTTP	Hypertext Transfer Protocol
HSF	Heatsink Fan

I	Full Form
IBM	International Business Machines Corporation
IC	Integrated Circuit
ICT	Information Communication Technology
IDE	Integrated Drive Electronics
IFS	Item for Sale
IP	Internet Protocol
IPM	Information Processing Machine
ISP	Internet Service Provider
IDE	Integrated Development Environment

IRQ	Interrupt Request
ISA	Industry Standard Architecture
ISO	International Standards Organization

J	Full Form
JBL	JBL, Jame B. Lansing., Speakers
JVC	JVC Company of America

K	Full Form
Kbps	Kilobits Per Second
KBps	KiloBytes per second

L	Full Form
LG	LG Electronics
LAN	Local Area Network
LCD	Liquid Crystal Display
LDT	Lightning Data Transport
LED	Light Emitting Diode
LSB	Least Significant Bit
LSD	Least Significant Digit

M	Full Form
MAC	Media Access Control
MAN	Metropolitan Area Network
MB	MotherBoard or Megabyte
MBps	Megabytes Per Second
MBR	Master Boot Record
Mbps	Megabits Per Second or Megabits Per Second

MCP	Millions of Instruction Per Second
MHz	MegaHertz
MIPS	Million Instructions Per Second
MMX	Media Access Control
MODEM	Modulator and Demodulator
MSDOS	Microsoft Disk Operating System
MSI	Micro Star International

N	Full Form
NAS	Network Attached Storage
NAT	Network Address Translation
NEC	Nippon Electronic Company
NIC	Network Interface Card
NITC	National Information Technology Center
NTFS	New Technology File System

O	Full Form
OC	Over Clock
OCZ	OCZ Technology
OEM	Original Equipment Manufacturer
OSS	Open Source Software / Operating System Software

P	Full Form
PAN	Personal Area Network
PATA	Parallel Advanced Technology Attachment
PC	Personal Computer
PCB	Printed Circuit Board

PCI	Peripheral Component Interconnect
PDA	Personal Digital Assistant
PCMCIA	Peripheral Component Microchannel Interconnect Architecture
PGA	Professional Graphics Array
PLD	Programmable Logic Device
PM	Private Message or Private Messaging
PnP	Plug n Play
PNY	PNY Technology
POST	Power On Self Test
PPPoA	Point to Point Protocol over ATM
PPPoE	Point to Point Protocol over Ethernet
PQI	PQI Corporation
PROLOG	Programming Logic
PROM	Programmable Read Only Memory
PSU	Power Supply Unit

Q	Full Form
QBASIC	Quick Beginners App-purpose Symbolic Instructions Code

R	Full Form
RAID	Redundant Array of Inexpensive Disks
RAM	Random Access Memory
RAMDAC	Random Access Memory Digital Analog Converter
RDRAM	Rambus Dynamic Random Access Memory
RISC	Reduced Instructions Set Computing
ROM	Read Only Memory
RPM	Revolutions Per Minute

S	Full Form
SASID	Self scanned Amorphous Silicon Integrated Display
SATA	Serial Advanced Technology Attachment
SCA	SCSI Configured Automatically
SCSI	Small Computer System Interface
SDRAM	Synchronous Dynamic Random Access Memory
SECC	Single Edge Contact Connector
SMPS	Switch Mode Power Supply
SODIMM	Small Outline Dual Inline Memory Module
SPARC	Scalable Processor Architecture
SOHO	Small Office Home Office
SRAM	Static Random Access Memory
SSE	Streaming SIMD Extensions
SVGA	Super Video Graphics Array
S/PDIF	Sony or Philips Digital Interface

T	Full Form
TB	Terabytes
TBps	Terabytes per second
Tbps	Terabits per second
TDK	TDK Electronics
TEC	Thermoelectric Cooler
TPC	TipidPC
TWAIN	Technology Without An Important Name

U	Full Form
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UART	Universal Asynchronous Receiver or Transmitter
ULSIC	Ultra Large Scale Intergrated Circuit
UniVAC	Universal Automatic Computer
URL	Uniform Resource Locator
USB	Universal Serial Bus
UPS	Uninterrupted Power Supply
UTP	Unshieled Twisted Pair

V	Full Form
VCD	Video CD
VDU	Visual display unit
VIRUS	Vital Information Resources Under Seize
VLSI	Very Large Scale Intergration
VPN	Virtual Private Network

W	Full Form
WAN	Wide Area Network
WORM	Write Once Read Many
WPAN	Wireless Personal Area Network
WTB	Want to Buy
WWW	World wide web
WYSIWYG	What You See Is What You Get

X	Full Form
XGA	Extended Graphics Array

XFX	XFX Graphics, a Division of Pine
XMS	Extended Memory Specification
XT	Extended Technology