Model	Lenovo Ideapad 320-15AST
Type	Laptop
PN	80XV007EIX
EAN	191545471988
Country	ITALY
Warranty	1 year
SPECIFICATION	
Screen	
Screen size inch	15.6"
Screen size cm	39.6 cm
Resolution	1366x768 pixels
Touchscreen	No
Screen type/features	15.6 HD TN AG(SLIM)
Processor	
Processor Model	E2-9000
Processor Brand	AMD
Processor Architecture	Stoney Ridge
Processor Series	E2
Processor Clock Speed	1.8 GHz
Number of CPU cores	Dual Core
Processor Clock Speed with Turbo	2.2 GHz
Cache size	1MB
CPU graphic	AMD Radeon R2
Memory (RAM)	
Onboard (GB)	0
Memory Size (GB)	4
Total Memory installed (G)	4
Max memory installable (G)	8
Number of memory slots	1
Memory Speed	2133MHz
Main memory type	DDR4
Storage	
HDD	500G 7MM 5400RPM
HDD Interface	SATA 3 (SATA 2 capatible)
SSD	NO SSD
EMMC	NO EMMC
Graphic card	
Graphic Standard	Shared GPU
Graphic card	NA
Graphics card manufacturers	NA
Graphics memory	NA
Graphic Memory type	NA
Media	
Optical Disc Drive	9.0MM SUPER MULTI(TRAY IN)
Memory Card Reader	4 in1(SD, SDHC, SDXC, MMC)
Connectivity	

Wireless	AC
Wireless Card	WIFI 1X1 AC+BT4.1
Ethernet	10/100M
Ethernet Port	Yes
Bluetooth	4.1
USB 2.0	1
USB 3.0	1
USB C	No
Video interface - HDMI	Yes
Video interface - VGA	No
Audio interface	Combo of 3.5mm Stereo Headphone Output
Mobile Internet	No
Docking connector	No

SOUND	
Sound	Dolby Audio
Speakers	2x1.5W

FEATURES	
Camera	0.3 MEGA WITH SINGLE MIC
Microphone	SINGLE
Numeric Keypad	Yes
Backlight keyboard	NO
Fingerprint reader	No
Active Pen	NONE
Other features	Kensington lock
Keyboard language	KB ITALIAN

POWER	
Battery type	Internal/Li-Polymer
Battery life	Up to 5.5 hours
Battery Cells/Capacity:	2CELL 30WH
Power Supply Unit:	BLACK 45W 2-PIN(WALL)
Power plug area	Italy

GENERAL	
Colour	ONYX BLACK
Case material	Plastic without Glass fiber
Case surface	PAINTING
RoHS	RoHS Compliant
Operating system	Windows 10 Home (64 bit)
Operating system language	IT-EN
Software included	OFFICE DESKTOP
Dimensions Net	378x260x22.9 mm
Dimensions Gross	533×71×333 mm
Weight Net	2.2 kg
Weight Gross	2.57 kg