

# B23E Notebook



## Flagship Ultraportable for Business

### ▶ 12.5" ULTRA-PORTABLE BUSINESS CLASS NOTEBOOK

The B23E features the same leading-edge reliability, security, and performance of the original B series in a more portable, 12.5" form factor. Built with a magnesium-aluminum

alloy casing, the notebook is durable yet lightweight. Key features include docking support, an industry best 3-year global warranty and one-year Accidental Damage Protection. The notebook has been tested to a much higher standard than the typical notebook for utmost reliability.

ASUS | B23E Notebook

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The notebook has been subjected to stringent quality tests which include drop tests, hinge test cycles, and panel pressure testing to ensure utmost reliability in an environment where downtime is unacceptable.



A durable yet lightweight magnesium-aluminum alloy shell protects against daily wear and tear. The spill-proof keyboard protects against damage from spilled drinks and liquids.



The B23E comes with an Industry-BEST 3-year global warranty and one year Accidental Damage Protection to offer professionals peace of mind.



Docking station support lets users quickly connect peripherals, power, and communication devices, allowing business professionals to enjoy both the functionality of a desktop computer and the mobility of a notebook computer (docking station sold separately).



ASUS ShockShield utilizes motion sensors and additional anti-shock cushions to protect the hard drive from being damaged during transport, safeguarding important user data.



In the event of theft, Computrace® LoJack® for Laptops (subscription required) and Intel Anti-Theft Technology help recover stolen notebooks. Smart card access, fingerprint reader, ASUS Secure Delete, and optional Trusted Platform Module help safeguard confidential data.

B23E-XS71, 12.5", Intel® Core™ i7-2640M, Intel GMA HD, 4GB DDR3, 500GB 7200RPM, 802.11b/g/n, BT v 3.0, 3-cell Sonata Long Life Battery with a 3-year warranty, up to 4 hours battery life,\* and 3 times as many rechargeable cycles\*\*, Windows®7 Professional (64 bit), 3-YR warranty + 1 YR ADP

B23E-XH71, 12.5", Intel Core i7-2620M, Intel GMA HD, 4GB DDR3, 500GB 7200RPM, 802.11b/g/n, BT v 3.0, 3-cell Sonata Long Life Battery with a 3-year warranty, up to 4 hours battery life,\* and 3 times as many rechargeable cycles\*\*, Windows 7 Professional (64 bit), 3-YR warranty + 1 YR ADP

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## 12.5" Ultra-portable Business Class Notebook

<b>Operating System</b>		Windows®7 Professional (64 Bit)
<b>Display</b>		12.5" LED-backlit
<b>Screen</b>		1366 x 768
<b>Processor</b>		Intel Core i7-2640M (B23E-XS71) / Intel Core i7-2620M (B23E-XH71)
<b>Graphics</b>		Intel GMA HD
<b>Memory</b>		4GB DDR3-1333 SO-DIMM, expandable up to 8GB via additional slot (2 slots total, 2 occupied each by a 2GB module)
<b>LAN</b>		10/100/1000 Mbps
<b>Wireless</b>		802.11b/g/n
<b>Bluetooth</b>		BT v 3.0
<b>Storage</b>		500GB 7200RPM HDD
<b>Audio</b>		Altec Lansing® speakers

<b>Security</b>		Intel vPro / Intel Anti-Theft/ Pre-OS login fingerprint reader / Trusted Platform Module (TPM) / smart card reader/ Computrace®LoJack®for Laptops (subscription required) / Kensington® Security Lock
<b>Input/Output</b>		1 x microphone-in jack, 1 x headphone-out jack (SPDIF), 1 x VGA port/Mini D-sub 15-pin for external monitor, 3 x USB 3.0 port(s), 1 x RJ45 LAN jack for LAN insert, 1 x HDMI, 1 x E-SATA (USB 2.0 combo) ports, 1 x Express card, 1 x Smart card
<b>Card Reader</b>		5-in-1 card reader (SD/ MS/ MS Pro/ xD/ MMC)
<b>Battery</b>		3-cell Sonata long life battery / up to 4 hours* / 3 year warranty
<b>Dimensions</b>		12" x 8.11" x 1.1~ 1.18" (WxDxH)
<b>Weight</b>		3.42 lbs with 3 cell battery
<b>Camera</b>		2.0 megapixel with lens cover
<b>Color</b>		Black

\* Battery life tested by MobileMark 2007 in reader mode. Actual life varies by usage.

\*\* Battery maintains over 80% of its original capacity after 1000 charge/discharge cycles (vs. 300 cycles for typical batteries)

All specifications and terms are subject to change without notice. Please check with your supplier for exact offers. Products may not be available in all markets. Brand and product names mentioned are trademarks of their respective companies.



### SIMILAR TO

Lenovo	ThinkPad X220 4287
HP	EliteBook 2560p
Fujitsu	LIFEBOOK P771



### ACCESSORIES

Model Name	Color	Part Number
Notebook 90 Watt AC Adapter	Black	90-XB04NOPW00040Y
Notebook 90 Watt Car Charger (auto adapter)	Black	90-XB01NOCH00010-
Notebook 6 Cell Battery 47Whr	Black	90-NWF1B2000Y
Boston Power Long Life 3 Cell 47Whr (Equivalent to standard 6 Cell)	Black	90-NOP1B2000Y
NB DVI Docking Station	Black	90-XB00Q0DS00010-
Dedicated Docking Station (VGA/DVI/HDMI)	Black	90-N0LDK1000Y

### OPTIONS

#### Warranty and Service Upgrades

Notebook Standard 3 years/Total 3 years ADP (Virtual)	ACCX019-21N0
Notebook Standard 3 years/Total 3 years Onsite Next Business Day Support (Virtual)	ACCX019-01N0
Notebook Standard 3 years, Total 3 years ADP, Total 3 years Onsite Next Business Day Support (Virtual)	ACCX019-51N0
Notebook Standard 3 years/1 year Additional LOCAL Warranty (Virtual)	ACCX019-41N0
Notebook Standard 3 years/1 year Additional LOCAL Warranty, Total 4 years ADP (Virtual)	ACCX019-11N0
Notebook Standard 3 years/1 year Additional LOCAL Warranty, Total 4 years Onsite Next Business Day Support (Virtual)	ACCX019-61N0
Notebook Standard 3 years/1 year Additional LOCAL Warranty, Total 4 years ADP, Total 4 years Onsite Next Business Day Support (Virtual)	ACCX019-31N0