



M&A Shadow Z13

M&A Shadow Z13

Windows Version
Part# MA200013

The Shadow Z13 provides the optimum mobility, weighing 4lbs in a 1" thin form factor. The Shadow Z13 delivers on value and performance with the latest Intel® Core™ i series processors platform supported by exceptional integrated graphics capabilities. The bright 13" LED backlight display provides all day view-ability, boasting a modern 16:9 aspect HD LCD display. Stay well connected with an HDMI port and both WiFi and Gigabit networkability, or use the built-in camera for enhanced, personal learning and communications. The user friendly TrackPad provides for multi-finger use and the comfortable keyboard makes typing user friendly. Optical drives can be attached via USB if needed, providing a thinner and lighter carry weight.

Designed to provide an optimal balance of carry weight and features, the Shadow Z13 also is a stylish advanced technology notebook completely backed up by superior customer service from M&A.



Specifications

Dimension

12.91" x 9.41" x 1.1" (Front) & 1.31" (Rear)
328 x 239 x 14.66mm ~ 27.7mm (Rear)

Weight

4.1 lbs. (1.9 Kg)

CPU

Second Generation Intel Core i32310-M 2.1 GHz
Dual Core

Chipset

Intel® HM65 Express Chipset

Memory

2GB DDR31066-MHz/1333MHz
Supports up to 8GB Max

HDD

250GB 2.5" 9.5mm SATA HDD up to 500GB
(54007200/rpm)

Display

13.3", 5.2mm, 16:9 LED backlight LCD
HD 1366 x 768

Graphics

Integrated graphics display

Audio

- HD Audio, Dual Speakers (2W), Microphone-in and Headphone-out
- Analog Type Internal Microphone

Communication

10100,1000/ Giga LAN
WLAN only or W/L+BT Combo (Option)

Keyboard

8687/ keys support with 101102/ key emulation without stick-point Windows key, Application key Standard pitch, 1.8mm travel length Multi-Language support

Touchpad

Track Pad with up/down scroll zone and two buttons
Support Multi-finger feature

Media Slot

3-in-1 flash card reader (SD,MMC,MS)

I/O ports

- DC-in Jack x 1
- USB2.0 x 3
- RJ45 x 1
- VGA port x 1
- HDMI x 1
- 3-in-1 Card Reader x 1
- Microphone-in x 1
- Headphone-out x 1



Camera

1.3Mps CMOS Camera

System Status Indicators

1 Caps Lock(White)
1 Power Button LED(White)
1 LED for IDE HDD activity(Blue)
1 LED for System status (Power On / Suspend)(Blue)
1 LED for Battery status (Charging / Full / L1 / L2)
(Blue & Amber)
1 LED for Blue tooth(Blue)/Wireless Card(Blue)

Control buttons

- Hot Key
- Power button (support software off, 4 sec)
- Magnetic lid switch control for system standby/ wakeup or suspend/ resume

AC Adapter

65W

Battery

6-cell, Lithium Ion (Optional 8-cell)

Software/OS

- Microsoft Window 7 Home Premium
- Insyde BIOS
- Suspend to DRAM/HDD

Security:

- Power-On Password, Supervisor Password
- HDD password
- USB memory Boot support
- Support SMBIOS 2.4, PCI2.2
- Support PXE
- Wake on LAN from S3
- Wake on LAN from S4 /S5 in AC mode

Mini Card

One Mini card slot for WLAN Half size card

Security

BIOS Password/ HDD Password/ Kensington lock

Regulatory

- EMI: FCC-B, CE, CCC, A, C-Tick, VCCI, BSMI
- Safety: Compliant to UL/CSA, TUV, CB
- PTT: FCC-Part 68, CTR 21
- MDA2005 Compliant / Energy Star / WHQL LOGO

Environment

Temperature: Operating: 5 - 35°C / Storage: -20 - 65°C

M&A Technology, Inc.

2045 Chenault Dr
Carrollton, TX. 75006
www.macomp.com
8001452-225-

