



14" Performance Notebook

PCA40 Series is the latest Intel Calpella platform basic notebook featuring the Intel Core i7 and Core i5 processors, optional ATI Mobility Radeon HD4530 Hybrid Engine and a bright 14" LED B/L widescreen.

Product Specification

- **Intel® Core i7 and Core i5 Processor**
- **Intel® HM55** (Intel® Graphics Media Accelerator HD for PCA41)
- **ATI Mobility Radeon HD4530 W/ DDR3 512MB VRAM** (PCA40)
- **14"W LED B/L Panel, 16:9**
- **System Memory:** DDR3 SO-DIMM x 2, up to 8GB
- **2.5" SATA HDD**
- **12.7mm Super Multi ODD**
- **10/100/1000 Lan**
- **Interface:** HDMI, D-Sub x 1, USB 2.0 x 2, USB/eSATA x 1, Audio Jack x 2, RJ45, RJ11(option), 4-in-1 Card Reader x 1, Finger print (option), 34mm express card
- **Webcam 1.3M pixels with digital Mic**
- **Optional Bluetooth, 802.11 b/g/n and 3.5G**
- **6-Cell 4400mAh Battery/ 65/90W adaptor**
- **Dimension:** 346 x 240 x 26~34.5 mm (WxDxH)
- **Weight:** Approx. 2.3 Kg
- **OS Support:** Windows 7



PCA40/PCA41

Specifications		Expansion Function & Interface	
Panel Size	14" (16:9) WXGA (1366x768)	Mini Card Socket	Half Card x1 , Full Card x1
CPU	Intel Core i7 and Core i5 processor	SIM Card Slot	Option
L2 Cache	Depends on CPU	Express Card Slot	34mm x 1
Core Chip	Intel HM55	Storage	
Graphics (GPU)	M92 (PCA40)	HDD	2.5" X 1,
System Memory	DDR3 800/1066 x 2 slots, up to 8GB	SSD	-
Input / Output		ODD	DVD Super Multi
Webcam	1.3M	Video Port	
USB	x 2	VGA (D-Sub)	x 1
USB / ESATA	x 1	DVI	-
Card Reader	4-in-1 (SD, MMC, MS & MS Pro)	HDMI	x 1
IEEE1394	-	Others	
S-Video	-	TV Tuner	-
Communication		Battery	6 cells
RJ-11	Option	AC/DC Adapter	65W/90W, 19 Volt
RJ-45	10/100/1000	Dimension	346 x 240 x 26~34.5 mm (WxDxH)
WLAN	802.11b/g 802.11b/g/n (option)	Weight (kg)	2.3
Bluetooth	Yes	OS support	Windows® 7 / Windows Vista
WiMAX	-	Other Features Finger-print (option) Digital Mic. Inside X 1 2-finger gesture feature for GP	
HSDPA	option		