

GIGABYTE™

**GIGABYTE Product Kit
_UMPC & MID**

2008 Apr.

U60 Key Features




6"
WVGA
800 x 400



CPU
VIA ULVC-7M



Support WLAN



External ODD by USB connection



Dimension (WxDxH)
190 x120.8 x28.3 mm



HD
1.8" 5mm IDE HDD
30 / 40 GB



CHIP
VX-700 UniChrome



Built-in 300K pixel Web Camera



kg
Weight 740g



RAM
DDR2-533 768MB on board



Media Card Slot
SD/SD-IO/MMC



Battery life
4 Hrs by 2 cells

Award in Taiwan



U60 Product Overview



6.5" TFT LCD, only weight 740g



Video conference through web camera



Handwritten touch by stylus



Guide you travel to anywhere



Enjoy your movie anywhere



Docking station to expand interface

U60 I/O PORT

U60 UMPC



P eripherals



DVB-T Receiver



External ODD



GPS Receiver



Docking Station



Leather Bag

U60U Specification



CPU

VIA Esther Mobile Technology
VIA Esther ULV C7-M 1.0GHz ~ 1.2GHz
Nano BGA2 90nm, 3.5W~7.5W TDP

OS

Microsoft Windows XP compliance

Core Logic

VIA VX-700 UniChrome Pro II Graphics Integrated

System Memory

DDR2-533 768MB on board

Video Interface

Integrated in VIA VX-700 UniChrome Pro Core

LCD

6.5" TFT-LCD WVGA, 800x480

Hard Disk Drive

One 1.8" 5mm IDE HDD 4200 rpm support
Supported capacities of 30/40GB

Optical Drive

External ODD by USB connection

Input Device

Keypad, Touch screen with pen, Internal Mic-in

I/O Port

Media Card Slot (SD/SD-IO) ,2 USB, Audio Jack (Mic-in and Headphone out) , VGA, DC-in, Docking Connector
RealtekALC268, AzaliaI/F, 2 Channels.

Audio

Bluetooth V2.0

Bluetooth

300K pixel CMOS webcam

Web Camera

LAN/Wierless LAN

Ethernet 10/100 Base T by docking stationSupport WLAN band antenna, USB I/F, 802.11b+g

Keyboard

Slides open keyboard

Protection

Kensington lock

Battery

Li-Ion 2 cells,3.9Ah, Battery life 4 hrs

Dimension

190(W)x120.8(D)x28.3(H)mm

Weight

~740g (with 6.5"W TFT LCD, 2-cells)

Docking Station (optional)

RJ45*1, USB*3 VGA*1, 1394a*1, Headphone jack*1

Accessory

Stylus, Protection Bag

M704 Key Features



**WSVGA
1024 x 600**



VIA ULVC-7M



Support WLAN



**External ODD by
USB connection**



**Dimension (WxDxH)
190 x120.8 x 30.3mm**



**1.8" 5mm IDE HDD
40 / 60 GB**



VX-700 UniChrome



**Built-in 1.3M pixel
Web Camera**



Weight 780g



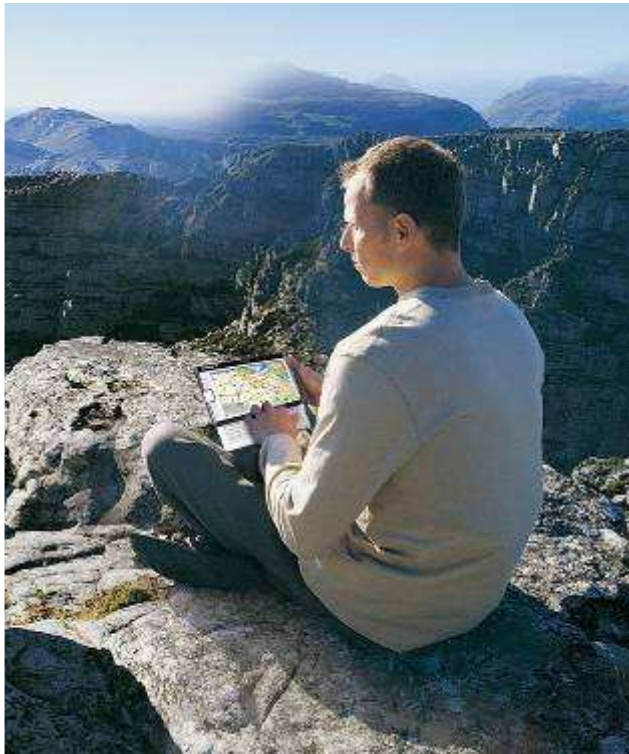
**DDR2-533 768MB
on board**



SD/SD-IO/MMC



**Battery life
4 Hrs by 2 cells**



Peripherals



DVB-T Receiver



External ODD



GPS Receiver



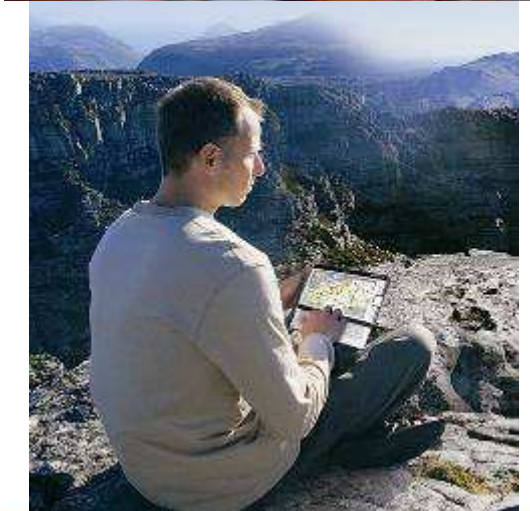
Docking Station



Leather Bag

M704 I/O PORT





M704 Specification



CPU	VIA Esther Mobile Technology VIA Esther ULV C7-M 1.2GHz, Nano BGA2 90nm, 3.5W~7.5W TDP
OS	Microsoft Windows XP compliance
Core Logic	VIA VX-700 UniChrome Pro II Graphics Integrated
System Memory	DDR2-533 768MB on board
Video Interface	Integrated in VIA VX-700 UniChrome Pro Core
LCD	7" TFT-LCD WSVGA, 1024x600
Hard Disk Drive	One 1.8" 5mm IDE HDD 4200 rpm support Supported capacities of 40/60 GB
Optical Drive	External ODD by USB connection
Input Device	Keypad, Touch screen with pen, Internal Mic-in 1.3M Pixel Webcam
I/O Port	Media Card Slot (SD/SD-IO/MMC) ,2 USB, Audio Jack (Mic-in and Headphone out) , VGA, DC-in, Docking Connector
Audio	RealtekALC268, Azalia/F, 2 Channels.
Bluetooth	Bluetooth V2.0
Web Camera	1.3M pixel CMOS webcam
LAN/Wierless LAN	Ethernet 10/100 Base T by docking station Support WLAN band antenna, USB I/F, 802.11b+g
Keyboard	Slides open keyboard
Protection	Kensington lock
Battery	Li-Ion 2 cells,3.9Ah, Battery life 4 hrs
Dimension	190(W)x120.8(D)x30.3(H)mm
Weight	~780g (with 7"W TFT LCD, 2-cells)
Docking Station (optional)	RJ45*1, USB*3 VGA*1, 1394a*1, Headphone jack*1
Accessory	Adapter, stylus x2, Support Disc, User Manual, Quick Guide, Warranty Card, Premium Bag
Supplied Software	NOD 32 virus protection Application , Adobe Reader 8.0, Pensoft Application, Nero 7
Service	1 year worldwide warranty, 6 month battery warranty

GIGABYTE™

Minimalist design / Superior performance



M528

M528 Key Features



WVGA, 800X480
TFT LCD



300k Pixel
Web Camera



GPS Built-in



340g



Touch Screen



3M AF Camera



HSDPA / WiFi
Built-in



Dimension (WxDxH)
152 x 80 x 22.5mm



Qwerty keyboard



4 GB
Solid State Disk



Micro SD Card



3.7V 3060mAh

M528 Specification



CPU	Intel Centrino Atom 800MHz
OS	Linux with Merry-Go-Round i-CON interface
Core Logic	Poulsbo
System Memory	512MB on board
LCD	4.8" LCD panel 800x480 with touch panel
Hard Disk Drive	4/8GB Intel Solid State Disk
Input Device	47 key keyboard/Pointing button/Volume +/-
I/O Port	1 x Std. USB Host, 1 x mini-USB Client, 1 x micro SD, 1 x 3.5mm Earphone-mic, 1 x GPS RF switching connector, DC-in, SIM card slot
Audio	Earphone out/Mic built-in/Speaker x 1
Bluetooth	Bluetooth 2.0 via USB I/F
Camera	300KP CMOS Web Cam, 3MP CMOS AF Camera
LAN/Wierless LAN	802.11b/g via SDIO I/F, HSDPA mini card module
Keyboard	QWERTY keyboard w/ EL backlight
Protection	Kensington lock
Battery	3.7V 3060mAh
Dimension	152 x 80 x 22.5mm
Weight	340g
Accessory	Mic-earphone, Standard-to-Mini USB cable for PC connection, Stylus, Protection bag, Bracket for in-vehicle usage
Supplied Software	AGPS, Mobile E-Mail, Mobile, TV/Video

M528 I/O PORT

300K pixel
Web Cam



Smart Key:

- Home
- Task Manager
- Network
- Smart Zooming

Keyboard with EL backlight



Standard USB
Host

Camera Button

Earphone

Volume Control

Mini-USB Client
Micro SD Host

0.5W
speaker



Stylus Pen

3M pixel Auto
Focus Camera

Battery
3G Sim Card Slot

Power
Management
Function Light



3G Function
Light

GPS
Antenna

GIGABYTE™

Versatile design // Innovative technology



M700

M700 Key Features



**7" 1024 x 600
TFT LCD**



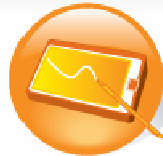
2M AF Camera



Micro SD Card



650g



Touch Screen



**300k Pixel
Web Camera**



**PCI
Express
New card Slot**



**Dimension (WxDxH)
152 x 80 x 22.5mm**



**1.8" 5mm IDE HDD
40 / 60GB**



Max. 2G RAM



GPS Built-in



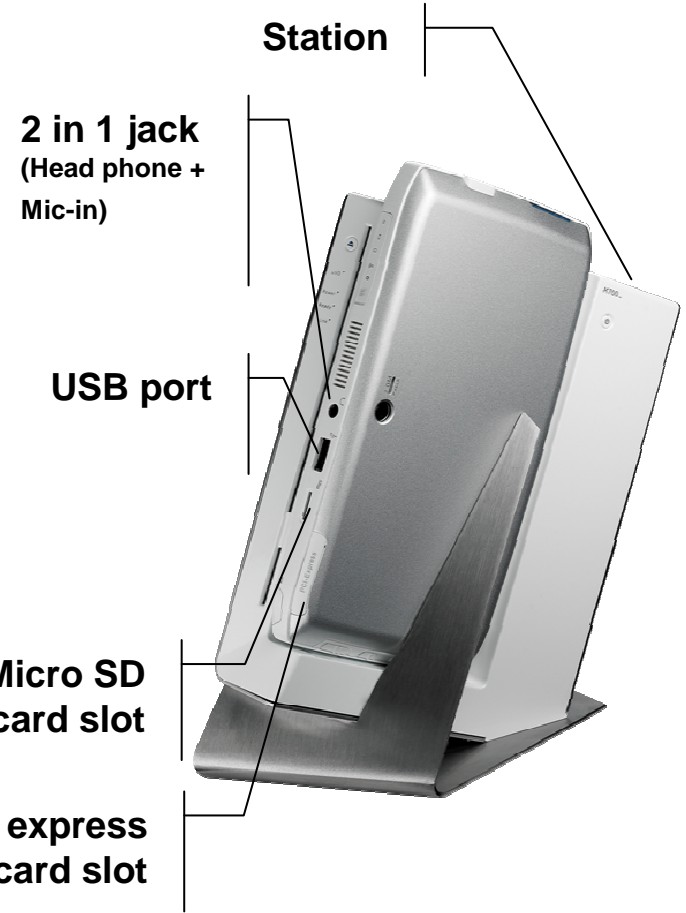
Li-ion 2800mAh

M700 Specification



CPU	VIA C7-M ULV 1.20GHz/400MHz
OS	Windows Vista® home Premium
Core Logic	VIA VX800
System Memory	DDR2-533 1G SDRAM
LCD	7" TFT-LCD WXGA, 1024x600
Hard Disk Drive	One 1.8" 5mm IDE HDD 4200 rpm supportSupported capacities
Input Device	Internal optical sensitive mouse
I/O Port	Micro SD Card X 1, PCI EXPRESS Card slot X 1, USB connector
Audio	Integrated in VIA VX-800 UniChrome Pro Core
GPS	Embedded SiRF III GPS (option)
Bluetooth	Bluetooth V2.0
Web Camera	300k Pixels CMOS*1 with microphone 2M Pixels CMOS*1 with microphone
LAN/Wierless LAN	Support WLAN 802.11b+g
Battery	Li-Ion 3 cells,2.8Ah 7.4V, Battery life 3 hrs
Dimension	220(W)x110(D)x23(H)mm
Weight	650g

M700 I/O PORT



Build-in GPS , Finger Touch UI , IPTV , Multi-mode user friendly

- IPTV Build-in
- Home Security
- PVR

