

eSTUDENT i10AV8 / AV16

9.7-inch mPAD Tablet PC
with Android™ 2.3

support Adobe® Flash 10.X
capacitive multitouch (10points !)
TFT LCD with LED backlit

two models :

8GB + WLAN (i10AV8)

16GB + WLAN (i10AV16)



**High resolution screen 1024*768, capacitive multitouch screen 10.1inch and a fast 1.2Ghz processor....
The new MEDIALINE "eSTUDENT" Tablet PC has it's all against a remarkable price.**

We offer the alternative TabletPC instead of the Apple® iPad. Same screensize (4:3 at 9.7-inch) but with two USB ports which support f.i. external USB devices (OTG support) and support external 3G dongle*. Moreover the MEDIALINE "eSTUDENT" TabletPC features a microSD port so expanding storage memory is very easy (max. additional 16GB).

The Android operatingsystem offers full flexibility !

Easy connection via rapid WLAN 802.11bgn. Inside are two cameras builtin : 1.3MP frontcam and 2MP backside camera. Builtin microphone and builtin stereo speakers. Anda nice looking aluminum housing.

FEATURES MEDIALINE "eSTUDENT" TABLET PC

- * CPU : 1.2Ghz
- * 9.7-inch TFT LCD panel w/LED backlit,1024*768 res.
- * capacitive multitouch (supports 10 points gesture)
- * Android 2.3 operatingsystem with unique UI
- * internal storage 8GB* or 16GB* (only ex-factory)
- * 1GB DDR3 system memory
- * builtin G-sensor (rotation and 3D games support)
- * frontcamera 1.3M / backside 2.0M camera
- * fast WLAN 802.11bgn
- * support external 3G dongle***
- * two micro-USB ports (support OTG)
- * TF card slot (micro SD) support up to 16GB
- * weight: 610gr. / dimensions : 244 * 190 * 10.3mm



All specifications subject to change without prior notice

* 8GB or 16GB can only be put during manufacturing depends on your order

*** limited number of external 3G dongles are supported / check before ordering

Technical specifications

Model/ref.nr. i10AV8	MEDIALINE® mPAD eSTUDENT TabletPC, 8GB+WLAN, 9.7-inch, 2*USB, 1*microSD, 2*camera, Android 2.3
i10AV16	MEDIALINE® mPAD eSTUDENT TabletPC, 16GB+WLAN, 9.7-inch, 2*USB, 1*microSD, 2*camera, Android 2.3

General

LCD panel	9.7-inch (4:3) IPS TFT panel with LED backlit
Number of pixels	1024 (H) * 768 (V) / 768 (H)* 1024 (V)
Processor	single core 1.2Ghz
Aspect ratio	.4:3
Viewing angle	85/85/85/85 degrees

Operating system

Operating system	Android 2.3
Flash 10.X Adobe	supported



Memory & storage

Internal memory	1GB DDR3
Built-in storage	8GB or 16GB (on board)
MicroSD slot	YES, max. 16GB support (TFHC)

LAN / Bluetooth

WLAN wireless LAN	built-in FAST wireless LAN 802.11bgn
Antenna	real built-in antenna
Bluetooth	without

Decoders

Audio	MP3, AAC, APE, FLAC, OGG, WMA, WAV
Video	supported files formats RM, RMVB, AVI (H.264/H/263), MOV, 3GP, MP4, ASF, WMV etc

Input / Output ports

USB	1* micro USB port
USB OTG	1* micro USB port 2.0 high speed
Headphone	1* 3.5mm stereo jack
Charger	1* DC-in connector for charger
MicroSD	1* microSD card slot (max. 16GB)

Buttons / keys / locker

Power ON/OFF	yes (left side)
Volume key	yes, Volume UP/DOWN (topside)
Camera key	yes (topside)
Home button	yes (right side)

Software support

Browser	pre-installed Google browser
Maps	pre-installed Google Maps
Gmail	pre-installed Google Gmail
Skype	supported
MSN	supported
Games	supported
E-reader	supported
Galery/Music/Video	pre-installed
Agenda/E-mail/Clock	pre-installed
Android Market	pre-installed
Office apps	supported
Adobe Flash 10.X	supported

MANUFACTURER

NBMI-MEDIALINE, Dukaat 10a, 5751 PW Deurne-The Netherlands

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E-mail : sales@nbmi.nl

Specifications are subject to change without prior notice. All mentioned names and trademarks are of the respective owners.

Touch

Type	capacitive multi-touch (support 10 point gesture)
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Built-in camera

Frontside	1.2Mpixel webcam fixed focus
Backside	2.0Mpixel cam fixed focus

Audio

Speakers	built-in stereo 2*1 Watt
Earphone	jack
Microphone	built-in

Built-in sensors

G-sensor	3-axis accelerometer
Gyro sensor	yes

Photos

Supported formats	JPG, PNG, BMP, TIFF
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Battery / ACDC Adapter

Rechargeable	4250mAh (fixed/built-in)
Video playback	> 6 hrs
ACDC adapter output	DC 12V, 2A
ACDC adapter input	100-240V AC, 0.7A

3G dongle support (external)

3G dongle support	yes
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Environmental conditions

Temperature operation	-.20/60 degrees Cent.
Temperature storage	-.20/80 degrees Cent.
Humidity operation	4%~90% RH
Humidity storage	40% RH

Physical

Dimension	244 * 190 * 10.3mm
Weight	app. 610gramms

Approvals

Certifications	CE, FCC, RoHS
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Accessories

Bundled accessories	USB cable, earphones ACDC charger Quick Guide
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