

VIGORHOOD PHOTOELECTRIC SHENZHEN CO., LTD.

HongFa Tech Industrial Park, Shiyan Town, Baoan District, Shenzhen, P.R. China

TEL: +86 (755) 8179-0960

FAX: +86 (755) 8179-408

Atiger

ELECTRONIC BOOK READER SPECIFICATIONS

Model No.	EB60
Demension	216mm(L) × 143 mm(W) × 15mm(H)
Function	Electronic Book Reader
	Music Player
	VIDEO Player
	Web Browser
	File Explorer
	Office Viewer (Words,Excel, PPT)
	Colour Photo Viewer
	Calendar
	Calculator
	Games
	PAGE JUMP
	BOOKMARK, SAVE BOOKMARK, DELETE BOOKMARK
	FONT SIZE ZOOMING, FONT Colour Changing
	SDK & API (Linux) provided
Processor	ARM 11 (Samsung) S3C6410 667MHz/FBGA-424
Operating System	Mameo OS 2008
RAM	128MB
Mode of Operation	Buttons & Touch Panel
Interaction	Touch Screen
LCD Screen	
Type	TFT
Resolution	800 x 480 pixels
Dimension	7.0 Inch Diagonal
Driver Element	aSi TFT active Matrix
Display Mode	Normally White Transmissive
Dot Pitch	0.0635 W x 0.1905 H mm
Active Area	152.4 W x 91.44 H mm
Module Size	165 W x 104.44 H x 5.3 D mm
Surface Treatment	Anti Glare
Color Arrangement	RGB stripe
Interface	Digital
Memory	



Internal Memory	1 GB
External Memory	T-Flash/MicroSD card Support Up to 16GB
Content Format Supported	
E Book Formats	EPUB/FB2/plucker/Mobipocket/Open E-Book/OpenReader/html/txt/chm/rtf/doc
Adobe DRM	Supported (Epub & PDF)
Image Formats	JPEG, BMP, GIF, BMP
Music Formats	MP3 (8Kbps~320Kbps), WMA (5Kbps~320Kbps), MIDI, WAV, OGG and AAC
Video Format	MPEG4 (AVI), FLV, RMVB, FLV, WMV
Audio	
Audio Output	3.5 MM STEREO AUDIO JACK, REAR-MOUNTED STEREO SPEAKERS, BUILT-IN MICROPHONE
Repeat Modes	Once, Repeat One, All Once, All Repeat
Playback Modes	Order, Shuffle
Audio Display Information	ID3 SUPPORTED (allows title, artist, album, track number, and other information about the file to be stored in the file itself)
Battery	
Battery Type	Built in Li Polymer (3500 mAH) Support APO - Auto Power Off
Battery Life	4 Hrs
Charge Time	approx. 4 hours
AUTO POWER-OFF TIMINGS	AUTO POWER-OFF: OFF, 3M, 5M, 10M, 15M, 20M
Device	
Voltage	5V
Current	500 mAh
Power	2.5W
Frequency	667 mhz
Supported Languages	English, Simplified Chinese, Dutch, Spanish, Italian, Portugese, French and German
Connectivity	
Connectivity 1	WiFi 802.11b/g
Documentation	
User Manual	Provided
Others	
USB INTERFACE	Mini USB2.0
POWER INPUT	DC IN (DC 5.0V/2.0A)
In Accessories	Mini USB2.0 Cable (Data Transfer) and AC Adapter (Battery Charging)

FCC WARNING

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE 1: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

NOTE 2: Any changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

NOTE 3: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.