

AHM1280A(12.4" **2.5D** Mood Lighting **Newest Android 14.0 System**,real **Octa Core**,3G+32G, 1920x1200 FHD IPS Screen/Capacitive G+G Touch Screen/128 Colors Mood Lighting/OTA update/ Dolby Decoding/Airplay (iOS 18.3) and Miracast (Android 14.0)/**2.4GHz+ 5GHz** Dual Band WiFi Chipset/**2x5W** Mega Bass Speakers/**HDMI in/HDMI out**/AV in/FM-TX/Bluetooth A2DP(Connect with Car BT Speakers)

Display

Screen Size	12.4" TFT HD LED IPS SCREEN
Screen Type	BOE Brand TFT-LED Digital IPS Screen,LED Back-light
Resolution	1920(W)x3(RGB)x1200(H)
System	PAL/NTSC/AUTO

System

Android Solution	A85
Operation System	Android 14.0 O.S.
CPU	eMMC 5.1 Octa-core ARM Cortex-A85 2.0GHz
RAM+ROM(Internal Flash)	3G+32G

General

WiFi	IEEE 802.11 a/b/g/n/ac
Apps	Built-in Youtube/Netflix/Prime Video/Chrome...
Airplay&Mirror-link	Support Wireless iOS 18 Airplay&Android 14 Miracst
Touch Screen	Multi Points Capacitive Touch Screen Control
Front Protection Glass	Yes,Toughened G+G Glass to Protect Eyesight and External Force impact
Mood Lighting	Yes,128 Colours Mood Lighting
Built-in Car Logo	Yes,Built-in 60+ Logos
Built-in Car GUI	Yes,Customized Car GUI
Product Colour	Black+Silver Trim
Headrest Bracket	Toyota/Universal Bracket(With 10.2/11.2/12.2/12.9/14mm Pole Adaptors)
Power Style	Power Cable and Cigar Lighter(DC 10V-24V)

Multimedia

TF Card Slot	Yes,Max. 128G
USB Port	Yes,Max. 256G
Compatible Audio Formats	MP3/WMA/PCM/AAC/CD...
Compatible Video Formats	AVI/MP4/VOB/RM/RMVB/ DAT/MPEG 1/MPEG 2/MPEG 4/MJPEG/Real Video/FLV/ H.263/H.264/H.265/VC-1/VP6/VP8/MVC...
Compatible Picture Formats	JPG/JPEG/BMP...

Audio

Speakers	Yes,Dual Powerful Speakers(2X5W,Mega Bass Speakers)
FM-TX	Yes,88MHz-108MHz
Bluetooth	Yes,BLE Bluetooth 4.0,can connect with Bluetooth Headphone
Audio input	Yes,One way Linear RCA input
Audio output	Yes,One way Linear RCA output
Earphone jack	Yes,3.5mm Earphone Jack,Stereo output

Video

HDMI input	Yes,one way HDMI input on the side
HDMI output	Yes,one way HDMI output on the side
Video input	Yes,One way Linear RCA input
Video output	No

Accessories

Headrest Bracket	X1	Pole Adaptors	X1
Manual Book	X1	Power Cable&AV Cable	X1