



CLEAR DIGITAL  
SOLUTIONS

# Evo Lite

SIGNAGE. EVOLVED.



**Clear Digital presents Evo Lite,  
a striking mobile display that delivers  
an ideal blend of simplicity, versatility,  
and technological capabilities.**

**Vivid Brilliance:** HD quality display

**Massive Screenspace:** 40" screen

**Pure Simplicity:** USB content upload

**Rugged Durability:** Water & impact resistant

**Long-Lasting Battery:** 14+ hours

[getcleardigital.com](http://getcleardigital.com)



## Screen Specification

40" TFT Liquid Crystal Display PID module with LED Backlight unit & 2ch-LVDS interface  
 Full HDTV (1920 x 1080 pixels) resolution, true HDTV format  
**Size:** 39.37"H x 16.54" W x 22.05" D  
**Weight:** 99.2 lbs  
**Luminosity:** 500 cd/m<sup>2</sup>  
**High Brightness:** 480 nits  
**High Contrast Ratio:** 4800:1  
**Fast Response Time:** Gray to gray average 9.5 ms  
**High Color Saturation:** NTSC 72%  
**Ultra Wide Viewing Angle:** Super MVA technology  
**Viewing Angle:** 178(H)/178(V) (CR ≥ 10) VA Technology  
**T-con Input Frame Rate:** 50Hz/60Hz  
**Output Frame Rate:** 50Hz/60Hz  
 DE (Data Enable) only mode  
 LVDS (Low Voltage Differential Signaling) interface  
 Optimized response time for 50Hz/60Hz frame rate  
 RoHs compliance

## Battery

**Run Time:** 14+ hours  
**Charge Time:** 3 hours of playtime per hour of charge time

## Media Player

Evo Lite is supplied with 1080P NAND FLASH Media Player, content upload via USB device.

- A9 mononuclear CPU, 1G frequency
- 256M DDR3 1600M memory
- 7.3GB storage

## Processable Files

Image Format	Max Resolution	Color Mode	Attribution	
JPG / JPEG	2160 x 2160	RGB	Baseline standards/line by line	
PNG	2160 x 2160	RGB	No cross	

  

Video Format	Max Resoluition	Frame Rate	Code Rate	Coding Type
AVI	1920 x 1080	25 fps	20 M/s	MPEG4 • DivX 3, 4, 5, 6 • H264
DAT	1920 x 1080	25 fps	20 M/s	MPEG1, 2
VOB	1920 x 1080	25 fps	20 M/s	MPEG1, 2
3GP	1920 x 1080	25 fps	20 M/s	MPEG4 • DivX 3, 4, 5, 6
MKV	1920 x 1080	25 fps	20 M/s	MPEG4 • DivX 3, 4, 5, 6 • H264
MOV	1920 x 1080	25 fps	20 M/s	MPEG4 • DivX 3, 4, 5, 6
MP4	1920 x 1080	25 fps	20 M/s	MPEG4 • DivX 3, 4, 5, 6
RM/RMVB	1920 x 1080	25 fps	20 M/s	R8, 9, 10
TS	1920 x 1080	25 fps	20 M/s	MPEG1, 2 • H264
FLV	1920 x 1080	25 fps	20 M/s	H264

Contact your Clear Touch  
 Sales Representative for pricing.

**864.973.7973**