Display information

BetaBrite model 213C-1 features

Can display 13 characters excluding condensed rotate mode(27 characters)

30kb of memory, store up to 65 messages

2 font sizes(1.5”, 2.1”), 2 fonts(serif, sans serif), 24 styles, 8+ colors

backup battery – 1 month for messages, none for clock

wireless keyboard

password protection

26 display modes, 6 speeds

connect to cpu by RS232 protocol (can be adapted to most things i.e. usb)

Priority messaging.

Audible alert

supports POCSAG or pager transmission format wireless applications

110 or 230V, to plug in wall or install with overhead power

wireless news and sports services. Extra service charge.

Specs

80 pixels wide x x7 pixels high

2.1” max character height

13 characters displayed at once

0.2” (0.05 cm) pixel width

10+ colors

power : 7VDC at 3.25A, 50/60Hz

operating temp: 32 – 120F, 0-50C

Software can only program 1 or two displays at a time.

preset functions make sending info easy.

<http://alpha-american.com/p-alpha-213c.html>

<http://www.alpha-american.com/p-betabrite-messaging-software.html>

8x8 matrix  
 64 LEDS for each red, blue, and green color (192 total) per matrix.  
 5mm LED diameter  
 2.37”squared (60.2 mm)  
 4.2 max VF  
 380 max IV



