

Character Modules

Character LCD Display

Ocular offers the broadest range of monochrome character LCD display in a wide range of dot pixel formats and color/background combinations in industry-standard configurations. Ideal for handheld meters and other devices requiring a clear alpha-numeric display, they provide high contrast, wide operating temperature ranges, low operating current, and more luminance per watt. Positive (transflective) types and negative (transmissive) types.

P/N
Resolution
Outline
Dimension
Viewing
Area (V.A)
Download

Char
Lines
(L)

mm
(W)

mm
(L)

mm
(W)

mm

OCU0801A

08
01
84.0
44.0
61.0
15.8

OCU0801C

08
01
69.0
27.0
45.2
13.8

OCU0802A

08

02
40.0
35.4
30.4
13.9

OCU0802B
08
02
58.0
32.0
38.0
16.0

OCU1601A
16
01
80.0
36.0
64.0
13.8

OCU1601B
16
01
122.0
33.0
99.0
13.0

OCU1601C
16
01
80.0
36.0
64.5
14.0

OCU1601E
16
01
80.0
36.0
64.5
13.8

OCU1601G
16
01
151.0
40.0

120.0
23.0

OCU1602A
16
02
80.0
36.0
64.0
13.8

OCU1602B
16
02
84.0
44.0
64.5
16.4

OCU1602E
16
02
85.0
36.0
63.0
16.4

OCU1602H
16
02
65.5
36.7
54.0
14.4

OCU1602K
16
02
80.0
36.0
64.5
16.4

OCU1602N
16
02
85.0
29.5
64.5
16.4

OCU1602P

16
02
80.0
36.0
64.0
13.8

OCU1602S

16
02
122.0
44.0
99.0
24.0

OCU1602T

16
02
85.0
32.6
64.5
16.4

OCU1602Z

16
02
79.2
36.0
61.5
16.6

OCU1604B

16
04
87.0
60.0
61.8
25.2

OCU1604C

16
04
87.0
60.0
61.8
25.2

OCU2002A

20
02
146.0
43.0

123.0
23.0

OCU2002B
20
02
180.0
40.0
162.0
23.0

OCU2002D
20
02
116.0
37.0
83.0
18.6

OCU2004A
20
04
98.0
60.0
78.0
25.2

OCU2004D
20
04
98.0
60.0
78.0
25.2

OCU2004E2
20
04
146.0
62.5
123.0
42.5

OCU4001A
40
01
182.0
33.5
152.5
16.5

OCU4002A

40
02
182.0
33.5
152.5
16.5

OCU4004A

40
04
190.0
54.0
147.0
29.5