

Twinkle demonstrates Maximite control of individual pixels

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TWINKLE.BAS:

```
10 ' Twinkle demonstrates the ability of
20 ' Maximite to control individual pixels
30 '
40 OPTION base 1
50 nbr = mm.vres * 10
60 CLS
70 DIM p(nbr,2)
80 h = 1
90 DO
100   x = RND * mm.hres
110   y = RND * mm.vres
120   PSET (x,y)           ' Turn on a star
130   p(h,1) = x           ' And save it
140   p(h,2) = y
150   h = h + 1             ' Next new star
160   IF h > nbr THEN h = 1
170   PRESET (p(h,1), p(h,2)) ' Erase the old
180   count = count + 1
190   LOCATE mm.hres/2 - 20, mm.vres/2 - 5
200   PRINT count;
210 LOOP                   ' Loop forever
```

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