

### Epson and Epson Emulation Printers

|                     | 1  | 2   | 3  | 4 |
|---------------------|----|-----|----|---|
| Initialize Printer  | 27 | 64  |    |   |
| Large Print         | 27 | 33  | 16 |   |
| 33 Col Print        | 27 | 33  | 0  |   |
| Black Print         | 27 | 114 | 0  |   |
| 40 Col Print        | 27 | 33  | 1  |   |
| Cut                 | 27 | 105 | 0  |   |
| Form Feed           | 27 | 100 | 9  |   |
| Line Feed           |    |     |    |   |
| Center Text         | 27 | 97  | 1  |   |
| Left Justified Text | 27 | 97  | 0  |   |
| Print Color         | 27 | 114 | 1  |   |

### Epson Printers Bold

|                     | 1  | 2   | 3  | 4 |
|---------------------|----|-----|----|---|
| Initialize Printer  | 27 | 100 | 10 |   |
| Large Print         | 27 | 33  | 57 |   |
| 33 Col Print        | 27 | 33  | 0  |   |
| Black Print         | 27 | 114 | 0  |   |
| 40 Col Print        | 27 | 33  | 1  |   |
| Cut                 | 27 | 105 | 0  |   |
| Form Feed           | 27 | 100 | 9  |   |
| Line Feed           |    |     |    |   |
| Center Text         | 27 | 97  | 1  |   |
| Left Justified Text | 27 | 97  | 0  |   |
| Print Color         | 27 | 114 | 1  |   |

### Star and Star Emulation Printers

|                     | 1  | 2   | 3  | 4 |
|---------------------|----|-----|----|---|
| Initialize Printer  | 27 | 64  |    |   |
| Large Print         | 14 |     |    |   |
| 33 Col Print        |    |     |    |   |
| Black Print         | 27 | 53  |    |   |
| 40 Col Print        | 20 |     |    |   |
| Cut                 | 27 | 100 | 48 |   |
| Form Feed           | 27 | 97  | 8  |   |
| Line Feed           |    |     |    |   |
| Center Text         |    |     |    |   |
| Left Justified Text |    |     |    |   |
| Print Color         | 27 | 52  |    |   |

### Citizen Thermal 3210 Printers

|                    | 1  | 2   | 3  | 4 |
|--------------------|----|-----|----|---|
| Initialize Printer | 27 | 64  |    |   |
| Large Print        | 27 | 33  | 30 |   |
| 33 Col Print       | 27 | 33  | 10 |   |
| Black Print        | 27 | 114 | 0  |   |
| 40 Col Print       | 27 | 33  | 10 |   |
| Cut                | 27 | 105 |    |   |
| Form Feed          | 27 | 100 | 5  |   |
| Line Feed          |    |     |    |   |
| Center Text        | 27 | 97  | 1  |   |

|                     |    |     |   |  |
|---------------------|----|-----|---|--|
| Left Justified Text | 27 | 97  | 1 |  |
| Print Color         | 27 | 114 | 1 |  |

### **Citizen 3540/3541 (drawer pop 7)**

|                     | 1  | 2   | 3  | 4 |
|---------------------|----|-----|----|---|
| Initialize Printer  | 27 | 64  |    |   |
| Large Print         | 14 |     |    |   |
| 33 Col Print        |    |     |    |   |
| Black Print         | 27 | 53  |    |   |
| 40 Col Print        | 20 |     |    |   |
| Cut                 | 27 | 100 | 48 |   |
| Form Feed           | 27 | 97  | 8  |   |
| Line Feed           |    |     |    |   |
| Center Text         |    |     |    |   |
| Left Justified Text |    |     |    |   |
| Print Color         | 27 | 52  |    |   |

### **Citizen 3420 (Epson Emulation)**

|                     | 1  | 2   | 3 | 4 |
|---------------------|----|-----|---|---|
| Initialize Printer  | 27 | 64  |   |   |
| Large Print         | 27 | 33  | 1 |   |
| 33 Col Print        | 27 | 33  | 0 |   |
| Black Print         | 27 | 114 | 0 |   |
| 40 Col Print        | 27 | 33  | 0 |   |
| Cut                 | 27 | 109 |   |   |
| Form Feed           | 27 | 100 | 5 |   |
| Line Feed           |    |     |   |   |
| Center Text         |    |     |   |   |
| Left Justified Text |    |     |   |   |
| Print Color         | 27 | 114 | 1 |   |

### **KIOSK LPT PRINTER CODES FOR CARS**

|                     | 1  | 2   | 3   | 4  |
|---------------------|----|-----|-----|----|
| Initialize Printer  | 27 | 29  | 116 | 1  |
| Large Print         | 27 | 105 | 1   | 49 |
| 33 Col Print        | 27 | 77  |     |    |
| Black Print         | 27 | 53  |     |    |
| 40 Col Print        |    |     |     |    |
| Cut                 | 27 | 100 | 48  |    |
| Form Feed           | 27 | 97  | 8   |    |
| Line Feed           |    |     |     |    |
| Center Text         |    |     |     |    |
| Left Justified Text |    |     |     |    |
| Print Color         | 27 | 52  |     |    |

### **Digi WebQuole Printer Escape Codes**

|                    | 1  | 2   | 3  | 4 |
|--------------------|----|-----|----|---|
| Initialize Printer | 27 | 64  |    |   |
| Large Print        | 27 | 33  | 17 |   |
| 33 Col Print       | 27 | 33  | 1  |   |
| Black Print        | 27 | 114 | 0  |   |
| 40 Col Print       | 27 | 33  | 1  |   |
| Cut                | 27 | 105 | 0  |   |
| Form Feed          | 27 | 100 | 9  |   |

|                     |    |     |   |  |
|---------------------|----|-----|---|--|
| Line Feed           |    |     |   |  |
| Center Text         | 27 | 97  | 1 |  |
| Left Justified Text | 27 | 97  | 0 |  |
| Print Color         | 27 | 114 | 1 |  |

### **Epson Cash Drawer Codes**

**27      112      0      25      250**

### **Thermal Samsung Cash Drawer Codes**

**27      112      0      10      40**

### **Star Cash Drawer Codes**

**27      7      11      55      7**