

Model T187

| <i>Function</i> | <i>Format</i> | <i>Address Hex</i> | <i>Data Hex</i> | <i>Address Dec</i> | <i>Data Dec</i> | <i>Comment</i> |
|-----------------------------|----------------------|-------------------------------|----------------------------|-------------------------------|----------------------------|-----------------------|
| A/V Preset 1 | NEC | 877C | 3A | 34684 | 58 | |
| A/V Preset 2 | NEC | 877C | 3B | 34684 | 59 | |
| A/V Preset 3 | NEC | 877C | C3 | 34684 | 195 | |
| A/V Preset 4 | NEC | 877C | C4 | 34684 | 196 | |
| A/V Preset 5 | NEC | 877C | C6 | 34684 | 198 | |
| AM | NEC | 877C | 82 | 34684 | 130 | |
| Audyssey | NEC | 877C | C9 | 34684 | 201 | |
| Bypass | NEC | 877C | DB | 34684 | 219 | |
| Center Volume Down | NEC | 877C | D5 | 34684 | 213 | |
| Center Volume Up | NEC | 877C | D0 | 34684 | 208 | |
| Cursor Down | NEC | 877C | 28 | 34684 | 40 | |
| Cursor Left | NEC | 877C | 29 | 34684 | 41 | |
| Cursor Right | NEC | 877C | 2A | 34684 | 42 | |
| Cursor Up | NEC | 877C | 27 | 34684 | 39 | |
| DB (XM or DAB) | NEC | 877C | 7E | 34684 | 126 | |
| Delay | NEC | 877C | DA | 34684 | 218 | |
| Dimmer | NEC | 877C | 38 | 34684 | 56 | |
| Direct | NEC | 877C | 64 | 34684 | 100 | |
| Display | NEC | 877C | 26 | 34684 | 38 | |
| Dolby Pro Logic IIx - Movie | NEC | 877C | 6B | 34684 | 107 | |
| Dolby Pro Logic IIx - Music | NEC | 877C | 6A | 34684 | 106 | |
| Dolby Surround EX | NEC | 877C | 69 | 34684 | 105 | |
| DTS NEO:6 - Cinema | NEC | 877C | 6C | 34684 | 108 | |
| DTS NEO:6 - Music | NEC | 877C | 6D | 34684 | 109 | |
| EARS | NEC | 877C | 6F | 34684 | 111 | |
| Enhanced Stereo 1 | NEC | 877C | 70 | 34684 | 112 | |
| Enter | NEC | 877C | 32 | 34684 | 50 | |
| FM | NEC | 877C | 81 | 34684 | 129 | |
| Front | NEC | 877C | 85 | 34684 | 133 | |
| Input 1 | NEC | 877C | C2 | 34684 | 194 | |
| Input 2 | NEC | 877C | C0 | 34684 | 192 | |
| Input 3 | NEC | 877C | C1 | 34684 | 193 | |
| Input 4 | NEC | 877C | 30 | 34684 | 48 | |
| Input 5 | NEC | 877C | 31 | 34684 | 49 | |
| Input 6 | NEC | 877C | 1E | 34684 | 30 | |
| Input 7 | NEC | 877C | 60 | 34684 | 96 | |
| Late Night | NEC | 877C | 2F | 34684 | 47 | |
| Matrix 7.1 | NEC | 877C | 6E | 34684 | 110 | |
| Memory | NEC | 877C | F5 | 34684 | 245 | |
| MP | NEC | 877C | 89 | 34684 | 137 | |
| Mute | NEC | 877C | 94 | 34684 | 148 | |
| Off | NEC | 877C | C8 | 34684 | 200 | |
| On | NEC | 877C | 25 | 34684 | 37 | |
| Power Toggle | NEC | 877C | 80 | 34684 | 128 | |
| Preset Down | NEC | 877C | D1 | 34684 | 209 | |
| Preset Up | NEC | 877C | D2 | 34684 | 210 | |

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|------------------------|----------------------|-------------------------------|----------------------------|-------------------------------|----------------------------|-----------------------|
| Search Down | NEC | 877C | 86 | 34684 | 134 | |
| Search Up | NEC | 877C | 87 | 34684 | 135 | |
| Sleep | NEC | 877C | 20 | 34684 | 32 | |
| Speaker A | NEC | 877C | CE | 34684 | 206 | |
| Speaker B | NEC | 877C | CF | 34684 | 207 | |
| Stereo Downmix | NEC | 877C | 65 | 34684 | 101 | |
| Sub Volume Down | NEC | 877C | D9 | 34684 | 217 | |
| Sub Volume Up | NEC | 877C | D8 | 34684 | 216 | |
| Surround Mode | NEC | 877C | CC | 34684 | 204 | |
| Surround Volume Down | NEC | 877C | D7 | 34684 | 215 | |
| Surround Volume Up | NEC | 877C | D6 | 34684 | 214 | |
| Test | NEC | 877C | CD | 34684 | 205 | |
| Tone | NEC | 877C | 39 | 34684 | 57 | |
| Tone Defeat | NEC | 877C | DC | 34684 | 220 | |
| Tune Down | NEC | 877C | D3 | 34684 | 211 | |
| Tune Up | NEC | 877C | D4 | 34684 | 212 | |
| Tuner | NEC | 877C | DD | 34684 | 221 | |
| Tuner 1 | NEC | 877C | 8A | 34684 | 138 | |
| Tuner 2 | NEC | 877C | 8E | 34684 | 142 | |
| Tuner 3 | NEC | 877C | 92 | 34684 | 146 | |
| Tuner 4 | NEC | 877C | 96 | 34684 | 150 | |
| Tuner 5 | NEC | 877C | 8B | 34684 | 139 | |
| Tuner 6 | NEC | 877C | 8F | 34684 | 143 | |
| Tuner 7 | NEC | 877C | 93 | 34684 | 147 | |
| Tuner 8 | NEC | 877C | 97 | 34684 | 151 | |
| Tuner 9 | NEC | 877C | 98 | 34684 | 152 | |
| Tuner Enter | NEC | 877C | C5 | 34684 | 197 | |
| Tuner Mode | NEC | 877C | 37 | 34684 | 55 | |
| Volume Down | NEC | 877C | 8C | 34684 | 140 | |
| Volume Up | NEC | 877C | 88 | 34684 | 136 | |
| Zone AM | NEC | 877C | A1 | 34684 | 161 | |
| Zone CD | NEC | 877C | A5 | 34684 | 165 | |
| Zone Disc | NEC | 877C | A6 | 34684 | 166 | |
| Zone FM | NEC | 877C | A2 | 34684 | 162 | |
| Zone Local | NEC | 877C | B3 | 34684 | 179 | |
| Zone Mute | NEC | 877C | A0 | 34684 | 160 | |
| Zone Power Off | NEC | 877C | B1 | 34684 | 177 | |
| Zone Power On | NEC | 877C | B0 | 34684 | 176 | |
| Zone Power Toggle | NEC | 877C | B4 | 34684 | 180 | |
| Zone Preset Down | NEC | 877C | A4 | 34684 | 164 | |
| Zone Preset Up | NEC | 877C | A3 | 34684 | 163 | |
| Zone Search Down | NEC | 877C | B8 | 34684 | 184 | |
| Zone Search Up | NEC | 877C | B7 | 34684 | 183 | |
| Zone Source Down | NEC | 877C | BB | 34684 | 187 | |
| Zone Source Up | NEC | 877C | BA | 34684 | 186 | |
| Zone Tune Down | NEC | 877C | B6 | 34684 | 182 | |

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|------------------------|----------------------|-------------------------------|----------------------------|-------------------------------|----------------------------|-----------------------|
| Zone Tune Up | NEC | 877C | B5 | 34684 | 181 | |
| Zone Tuner | NEC | 877C | AF | 34684 | 175 | |
| Zone Video 1 (DVD) | NEC | 877C | A8 | 34684 | 168 | |
| Zone Video 2 (SAT) | NEC | 877C | A9 | 34684 | 169 | |
| Zone Video 3 (VCR) | NEC | 877C | AA | 34684 | 170 | |
| Zone Video 4 | NEC | 877C | AB | 34684 | 171 | |
| Zone Video 5 | NEC | 877C | AC | 34684 | 172 | |
| Zone Video 6 | NEC | 877C | AD | 34684 | 173 | |