



SMART3000RM2UN Estimated Runtime

| UPS | Battery Configuration | Load in Watts | | | | | | | | | | | | | |
|----------------|-----------------------|---------------|-----|-----|-----|-----|-----|-----|-------|-------|-------|-------|-------|-------|-------|
| | | 100 | 200 | 300 | 400 | 500 | 600 | 800 | 1,000 | 1,200 | 1,400 | 1,600 | 1,800 | 2,000 | 2,250 |
| SMART3000RM2UN | Internal batteries | 152 | 76 | 49 | 35 | 27 | 22 | 15 | 12 | 9.1 | 7.2 | 5.9 | 4.9 | 4.2 | 3.5 |

Maximum load 2250 watts without external battery packs. All runtime values are shown in minutes.

| UPS | Battery Pack | BP Qty. | Load in Watts | | | | | | | | | | | | | |
|----------------|--------------|---------|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | 100 | 200 | 300 | 400 | 500 | 600 | 700 | 800 | 900 | 1,000 | 1,200 | 1,400 | 1,500 | 1,600 |
| SMART3000RM2UN | BP48V24-2U | 1 | 521 | 275 | 181 | 132 | 102 | 83 | 69 | 59 | 51 | 45 | 35 | 28 | 26 | 23 |
| SMART3000RM2UN | BP48V27-2US | 1 | 707 | 379 | 252 | 185 | 145 | 118 | 98 | 84 | 73 | 64 | 51 | 41 | 37 | 34 |
| SMART3000RM2UN | BP48V27-2US | 2 | 1,253 | 692 | 469 | 350 | 277 | 227 | 191 | 165 | 144 | 127 | 102 | 83 | 75 | 69 |
| SMART3000RM2UN | BP48V27-2US | 3 | 1,779 | 1,000 | 686 | 517 | 411 | 340 | 288 | 249 | 218 | 194 | 156 | 127 | 116 | 107 |
| SMART3000RM2UN | BP48V27-2US | 4 | 2,283 | 1,302 | 900 | 683 | 546 | 453 | 385 | 334 | 294 | 262 | 212 | 174 | 159 | 146 |
| SMART3000RM2UN | BP48V27-2US | 5 | 2,769 | 1,597 | 1,112 | 847 | 681 | 566 | 483 | 420 | 371 | 331 | 268 | 221 | 203 | 187 |
| SMART3000RM2UN | BP48V27-2US | 6 | 3,235 | 1,886 | 1,321 | 1,010 | 814 | 679 | 581 | 506 | 447 | 400 | 325 | 269 | 247 | 228 |
| SMART3000RM2UN | BP48V27-2US | 7 | 3,684 | 2,169 | 1,526 | 1,171 | 947 | 792 | 678 | 592 | 524 | 469 | 383 | 317 | 291 | 269 |
| SMART3000RM2UN | BP48V27-2US | 8 | 4,117 | 2,445 | 1,729 | 1,331 | 1,078 | 903 | 775 | 678 | 601 | 539 | 440 | 365 | 336 | 311 |
| SMART3000RM2UN | BP48V27-2US | 9 | 4,533 | 2,716 | 1,928 | 1,488 | 1,208 | 1,014 | 872 | 763 | 677 | 608 | 497 | 414 | 381 | 353 |
| SMART3000RM2UN | BP48V27-2US | 10 | 4,935 | 2,980 | 2,124 | 1,644 | 1,337 | 1,124 | 967 | 848 | 753 | 677 | 555 | 462 | 426 | 395 |
| SMART3000RM2UN | BP48V60RT-3U | 1 | 1,037 | 567 | 382 | 284 | 223 | 183 | 154 | 132 | 115 | 101 | 81 | 65 | 60 | 55 |
| SMART3000RM2UN | BP48V60RT-3U | 2 | 1,881 | 1,061 | 729 | 550 | 438 | 362 | 307 | 266 | 233 | 207 | 167 | 136 | 125 | 115 |
| SMART3000RM2UN | BP48V60RT-3U | 3 | 2,673 | 1,539 | 1,070 | 814 | 654 | 544 | 464 | 403 | 355 | 317 | 257 | 211 | 194 | 179 |
| SMART3000RM2UN | BP48V60RT-3U | 4 | 3,417 | 2,000 | 1,403 | 1,075 | 867 | 724 | 620 | 541 | 478 | 428 | 348 | 288 | 265 | 244 |
| SMART3000RM2UN | BP48V60RT-3U | 5 | 4,117 | 2,445 | 1,729 | 1,331 | 1,078 | 903 | 775 | 678 | 601 | 539 | 440 | 365 | 336 | 311 |
| SMART3000RM2UN | BP48V60RT-3U | 6 | 4,776 | 2,875 | 2,046 | 1,582 | 1,286 | 1,080 | 929 | 814 | 723 | 649 | 532 | 443 | 408 | 378 |
| SMART3000RM2UN | BP48V60RT-3U | 7 | 5,399 | 3,290 | 2,356 | 1,828 | 1,490 | 1,255 | 1,081 | 949 | 844 | 759 | 623 | 520 | 480 | 445 |
| SMART3000RM2UN | BP48V60RT-3U | 8 | 5,987 | 3,691 | 2,658 | 2,070 | 1,692 | 1,427 | 1,232 | 1,083 | 964 | 868 | 715 | 598 | 552 | 512 |
| SMART3000RM2UN | BP48V60RT-3U | 9 | 6,544 | 4,078 | 2,952 | 2,308 | 1,890 | 1,598 | 1,381 | 1,215 | 1,083 | 977 | 806 | 675 | 624 | 579 |
| SMART3000RM2UN | BP48V60RT-3U | 10 | 7,072 | 4,453 | 3,240 | 2,540 | 2,085 | 1,766 | 1,529 | 1,347 | 1,202 | 1,084 | 896 | 752 | 695 | 646 |

Maximum load 1600 watts with external battery packs. All runtime values are shown in minutes.