



## SMART1500RML2UA Estimated Runtime

| UPS             | Battery Configuration | Load in Watts |     |     |     |     |     |     |     |     |     |     |       |       |       |
|-----------------|-----------------------|---------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-------|-------|
|                 |                       | 20            | 40  | 80  | 100 | 200 | 300 | 400 | 500 | 600 | 700 | 800 | 1,000 | 1,200 | 1,350 |
| SMART1500RML2UA | Internal batteries    | 415           | 264 | 146 | 118 | 57  | 36  | 26  | 20  | 16  | 13  | 11  | 7.8   | 5.9   | 4.9   |

Maximum load 1350 watts without external battery packs. All runtime values are shown in minutes.

| UPS             | Battery Pack | BP Qty. | Load in Watts |       |       |       |       |       |       |       |       |       |       |       |       |       |
|-----------------|--------------|---------|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                 |              |         | 50            | 100   | 150   | 200   | 300   | 400   | 500   | 600   | 700   | 800   | 900   | 1,000 | 1,100 | 1,200 |
| SMART1500RML2UA | BP36V15-2UA  | 1       | 731           | 410   | 278   | 207   | 133   | 96    | 74    | 59    | 49    | 41    | 35    | 30    | 26    | 23    |
| SMART1500RML2UA | BP36V27-2US  | 1       | 984           | 559   | 383   | 287   | 187   | 136   | 105   | 85    | 70    | 58    | 50    | 43    | 38    | 34    |
| SMART1500RML2UA | BP36V27-2US  | 2       | 1,716         | 1,002 | 698   | 531   | 353   | 260   | 204   | 166   | 138   | 116   | 100   | 87    | 77    | 69    |
| SMART1500RML2UA | BP36V27-2US  | 3       | 2,409         | 1,432 | 1,009 | 774   | 521   | 387   | 306   | 250   | 210   | 178   | 153   | 134   | 119   | 106   |
| SMART1500RML2UA | BP36V27-2US  | 4       | 3,065         | 1,849 | 1,314 | 1,013 | 688   | 515   | 409   | 336   | 283   | 241   | 208   | 183   | 162   | 146   |
| SMART1500RML2UA | BP36V27-2US  | 5       | 3,688         | 2,252 | 1,611 | 1,249 | 853   | 642   | 512   | 423   | 357   | 304   | 264   | 232   | 207   | 186   |
| SMART1500RML2UA | BP36V27-2US  | 6       | 4,278         | 2,643 | 1,903 | 1,480 | 1,017 | 769   | 615   | 509   | 432   | 368   | 320   | 282   | 252   | 227   |
| SMART1500RML2UA | BP36V27-2US  | 7       | 4,840         | 3,022 | 2,187 | 1,708 | 1,180 | 895   | 717   | 596   | 506   | 433   | 377   | 333   | 297   | 268   |
| SMART1500RML2UA | BP36V27-2US  | 8       | 5,374         | 3,390 | 2,466 | 1,932 | 1,340 | 1,020 | 819   | 682   | 580   | 497   | 433   | 383   | 343   | 309   |
| SMART1500RML2UA | BP36V27-2US  | 9       | 5,884         | 3,746 | 2,738 | 2,152 | 1,499 | 1,143 | 920   | 768   | 654   | 561   | 490   | 434   | 388   | 351   |
| SMART1500RML2UA | BP36V27-2US  | 10      | 6,369         | 4,091 | 3,004 | 2,368 | 1,655 | 1,266 | 1,021 | 853   | 728   | 625   | 546   | 484   | 434   | 393   |
| SMART1500RML2UA | BP36V42-3U   | 1       | 1,810         | 1,060 | 740   | 564   | 375   | 277   | 217   | 177   | 148   | 124   | 107   | 93    | 82    | 74    |
| SMART1500RML2UA | BP36V42-3U   | 2       | 3,234         | 1,957 | 1,394 | 1,076 | 732   | 549   | 436   | 359   | 303   | 257   | 223   | 196   | 174   | 156   |
| SMART1500RML2UA | BP36V42-3U   | 3       | 4,506         | 2,796 | 2,017 | 1,572 | 1,083 | 820   | 656   | 544   | 461   | 394   | 343   | 302   | 270   | 243   |
| SMART1500RML2UA | BP36V42-3U   | 4       | 5,649         | 3,581 | 2,612 | 2,050 | 1,425 | 1,086 | 873   | 728   | 619   | 531   | 463   | 410   | 367   | 332   |
| SMART1500RML2UA | BP36V42-3U   | 5       | 6,681         | 4,316 | 3,179 | 2,510 | 1,759 | 1,347 | 1,088 | 909   | 776   | 667   | 584   | 518   | 465   | 421   |
| SMART1500RML2UA | BP36V42-3U   | 6       | 7,617         | 5,007 | 3,720 | 2,954 | 2,084 | 1,604 | 1,299 | 1,089 | 932   | 803   | 704   | 626   | 562   | 510   |
| SMART1500RML2UA | BP36V42-3U   | 7       | 8,471         | 5,656 | 4,237 | 3,382 | 2,401 | 1,855 | 1,508 | 1,267 | 1,086 | 938   | 823   | 733   | 659   | 598   |
| SMART1500RML2UA | BP36V42-3U   | 8       | 9,252         | 6,269 | 4,732 | 3,795 | 2,711 | 2,102 | 1,713 | 1,442 | 1,239 | 1,071 | 942   | 839   | 756   | 687   |
| SMART1500RML2UA | BP36V42-3U   | 9       | 9,969         | 6,846 | 5,206 | 4,194 | 3,013 | 2,344 | 1,914 | 1,615 | 1,390 | 1,203 | 1,059 | 945   | 852   | 775   |
| SMART1500RML2UA | BP36V42-3U   | 10      | 10,631        | 7,393 | 5,659 | 4,579 | 3,307 | 2,582 | 2,113 | 1,786 | 1,539 | 1,334 | 1,176 | 1,050 | 948   | 863   |

Maximum load 1200 watts with external battery packs. All runtime values are shown in minutes.