Sizing Worksheet

AC device	Device watts	X	Hours of daily use	X	Days of use per week	÷	7	=	Average watt-hours per day
		x		x		÷		=	
		x		x		÷		=	
		x		x		÷		=	
		x		x		÷		=	
		x		x		÷		=	
		x		x		÷		=	
		x		x		÷		=	
		x		x		÷		=	
		x		x		÷		=	
		x		x		÷		=	
		x		x		÷		=	
		x		x		÷		=	
		x		x		÷		=	
		x		x		÷		=	
		x		x		÷		=	
		x		x		÷		=	
		x		x		÷		=	
		x		x		÷		=	
		x		x		÷		=	
		x		x		÷		=	
		x		x		÷		=	

1 Total AC watt-hours/day

2 X 1.1 = Total corrected DC to AC watt-hours/day

DC device	Device watts	X	Hours of daily use	X	Days of use per week	÷	7	=	Average watt-hours per day
		x		x		÷		=	
		x		x		÷		=	
		x		x		÷		=	
		x		x		÷		=	
		x		x		÷		=	
		x		x		÷		=	

3 Total DC watt-hours/day