

Energy	Planck's constant	frequency	Work function				
SYMBOL E	UNIT J	SYMBOL h	UNIT Js	SYMBOL f	UNIT Hz	SYMBOL ∅	UNIT J
Kinetic energy of electron	Charge of an electron (1.6×10^{-19})	velocity of electron	mass				
SYMBOL E_k	UNIT J	SYMBOL e	UNIT C	SYMBOL v	UNIT ms⁻¹	SYMBOL m	UNIT kg
Rydberg constant	Wavelength	Speed of light	Energy value for particular energy level, n				
SYMBOL R	UNIT m⁻¹	SYMBOL λ	UNIT m	SYMBOL c	UNIT ms⁻¹	SYMBOL E_n	UNIT -
Value of energy level (1,2,3,...)	Final energy level	Initial energy level					
SYMBOL n	UNIT -	SYMBOL s	UNIT -	SYMBOL L	UNIT -		