

The innovative Yumite hand-held scanner from yumite barcode scanner manufacturer delivers performance features at an affordable price to make your buying decision easier than ever.

If you're seeking investment protection and great value in a small, light scanner that assures maximum productivity, then the YT-760A 1D laser barcode scanner is the ideal scanner for you. From the checkout line to the back room, the YT-760B helps you make the most of your application-specific solution in a variety of ways.



## **Specification**

	Model	YT-760A
		Image
lmage		
		Performance Parameter
Depth Filed		20mm EANI3(10mil,13loytes)250mm   15min   coole39(10mil,6loytes) 260mm   15min   coole39(15.6mil,6bytes) 350mm   coole128(10mil,6loytes) 270mm   20min   20min   EANI3(15.6mil,6loytes) 330mm   EANI3(15.6mil,13loytes) 360mm   0 100 200 300 400
Wireless Transmitting Distance (without barrier)		
Infrared induction Distance		150 - 200mm
Optical Source		650nm Visible red light diode
Reading Percis	sion	≥4mil
	root	
Minimum Conti	Webs	≥ 30%  UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvanrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g.China postal
Minimum Conti	acity	≥ 30%  UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvanrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g.China postal service code ,ect.  100times/second
Minimum Control  Decoding Capa  Decoding Spec	acity ed Tilt	≥ 30%  UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvanrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g.China postal service code ,ect.  100times/second ±65°
Minimum Control  Decoding Capa  Decoding Specification	acity ed Tilt Rotate	≥ 30%  UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvanrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g.China postal service code ,ect.  100times/second
Minimum Control  Decoding Capa  Decoding Specifications  Barcode  Sensitivity	acity ed Tilt	≥ 30%  UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvanrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g.China postal service code ,ect.  100times/second ±65° ±42° ±60° RJ-45
Decoding Capa Decoding Spee Barcode Sensitivity Data Interface	acity ed Tilt Rotate Deflection	≥ 30%  UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvanrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g.China postal service code, ect.  100times/second ±65° ±42° ±60° RJ-45  Mechanical and Electric Parameter
Decoding Capa Decoding Spee Barcode Sensitivity Data Interface	acity ed Tilt Rotate	≥ 30%  UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvanrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g.China postal service code, ect.  100times/second ±65° ±42° ±60° RJ-45  Mechanical and Electric Parameter  92.5×70×154.6 mm
Decoding Capa  Decoding Spee Barcode Sensitivity Data Interface  Size(Length x 1) Weight	acity ed Tilt Rotate Deflection	≥ 30%  UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvanrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g. China postal service code, ect.  100times/second  165° 142° 160° RJ-45  Mechanical and Electric Parameter  92.5×70×154.6 mm  148g
Decoding Capa  Decoding Specific Specif	ed Tilt Rotate Deflection  Width x Height)	≥ 30%  UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvanrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g.China postal service code, ect.  100times/second ±65° ±42° ±60° RJ-45  Mechanical and Electric Parameter  92.5×70×154.6 mm
Decoding Capa  Decoding Special Barcode Sensitivity Data Interface Size(Length x 1) Weight Indicator Battery Capaci Max.Power	acity  ed Tilt Rotate Deflection  Width x Height)	≥ 30%  UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvanrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g. China postal service code, ect.  100times/second ±65° ±42° ±60° RJ-45  Mechanical and Electric Parameter  92.5×70×154.6 mm  148g Siren and LED light —— 500mw
Decoding Capa  Decoding Special Barcode Sensitivity Data Interface Size(Length x 1) Weight Indicator Battery Capaci Max.Power	acity  ed Tilt Rotate Deflection  Width x Height)	≥ 30%  UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvanrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g. China postal service code, ect.  100times/second ±65° ±42° ±60° RJ-45  Mechanical and Electric Parameter  92.5×70×154.6 mm  148g Siren and LED light —— 500mw DC5V
Decoding Capa  Decoding Spee Barcode Sensitivity Data Interface  Size(Length x to the second to the	acity  ed Tilt Rotate Deflection  Width x Height)	≥ 30%  UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvanrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g. China postal service code, ect.  100times/second ±65° ±42° ±60° RJ-45  Mechanical and Electric Parameter  92.5×70×154.6 mm  148g Siren and LED light —— 500mw
Decoding Capa  Decoding Special Barcode Sensitivity Data Interface Size(Length x 1) Weight Indicator Battery Capaci	ed Trilt Rotate Deflection  Width x Height)  ity  ge Max.Current Working Current Standby Curent	≥ 30%  UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvanrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g.China postal service code ,ect.  100times/second ±65° ±42° ±60° RJ-45  Mechanical and Electric Parameter  92.5×70×154.6 mm  148g Siren and LED light —— 500mw DC5V 100ma
Decoding Capa Decoding Spee Barcode Barcode Sensitivity Data Interface Weight Indicator Battery Capaci Max.Power Working Voltag	ed Trilt Rotate Deflection  Width x Height)  ity  ge Max.Current Working Current Standby Curent Sleeping Current	≥ 30%  UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvanrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g. China postal service code, ect.  100times/second  165° 142° 160° RJ-45  Mechanical and Electric Parameter  92.5×70×154.6 mm  148g Siren and LED light —— 500mw DC5V 100ma 97ma 77ma ——
Decoding Capa Decoding Spee Barcode Barcode Sensitivity Data Interface Weight Indicator Battery Capaci Max.Power Working Voltag	ed Trilt Rotate Deflection  Width x Height)  ity  ge Max.Current Working Current Standby Curent Sleeping Current	≥ 30%  UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvanrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g.China postal service code ,ect.  100times/second ±65° ±42° ±60° RJ-45  Mechanical and Electric Parameter  92.5×70×154.6 mm  148g Siren and LED light —— 500mw DC5V 100ma 97ma 77ma —— 450ma Accessory List
Decoding Capa  Decoding Spee Barcode Sensitivity Data Interface  Size(Length x to the second	ed Trilt Rotate Deflection  Width x Height)  ity  ge Max.Current Working Current Standby Curent Sleeping Current	≥ 30%  UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvanrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g. China postal service code, ect.  100times/second ±65° ±42° ±60° RJ-45  Mechanical and Electric Parameter  92.5×70×154.6 mm  148g Siren and LED light —— 500mw DC5V 100ma 97ma 77ma —— 450ma
Decoding Capa  Decoding Spee Barcode Sensitivity Data Interface  Size(Length x to Weight Indicator Battery Capaci Max.Power Working Voltag Current  Charging Current  Data Cable Wireless Rece	ed Trilt Rotate Deflection  Width x Height)  ity  ge Max.Current Working Current Standby Curent Sleeping Current ent	≥ 30%  UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvanrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g.China postal service code ,ect.  100times/second ±65° ±42° ±60° RJ-45  Mechanical and Electric Parameter  92.5×70×154.6 mm  148g Siren and LED light —— 500mw DC5V 100ma 97ma 77ma —— 450ma Accessory List
Decoding Capa  Decoding Speed Barcode Sensitivity Data Interface Size(Length x to Weight Indicator Battery Capacis Max.Power Working Voltage Current Charging Current Data Cable Wireless Rece CD	ed Trilt Rotate Deflection  Width x Height)  ity  ge Max.Current Working Current Standby Curent Sleeping Current ent	≥ 30%  UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvanrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g. China postal service code, ect.  100times/second ±65° ±42° ±60° RJ-45  Mechanical and Electric Parameter  92.5×70×154.6 mm  148g Siren and LED light —— 500mw DC5V 100ma 97ma 77ma —— 450ma  Accessory List  Mirco USB —— —— ——————————————————————————————
Decoding Capa  Decoding Spece Barcode Sensitivity Data Interface Size(Length x to the sensitivity Battery Capacis Max.Power Working Voltage Current Charging Current Data Cable Wireless Rece CD Operation Man	ed Tilt Rotate Deflection  Width x Height)  ity  ge Max.Current Working Current Standby Curent Sleeping Current ent	≥ 30%  UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvanrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g. China postal service code ,ect.  100times/second ±65° ±42° ±60° RJ-45  Mechanical and Electric Parameter  92.5×70×154.6 mm 148g Siren and LED light ——— 500mw DC5V 100ma 97ma 77ma ——— 450ma Accessory List Mirco USB ———
Decoding Capa  Decoding Speed Barcode Sensitivity Data Interface Size(Length x to Weight Indicator Battery Capacis Max.Power Working Voltage Current Charging Current Data Cable Wireless Rece CD	ed Tilt Rotate Deflection  Width x Height)  ity  ge Max.Current Working Current Standby Curent Sleeping Current ent	≥ 30%  UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvanrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g. China postal service code ,ect.  100times/second
Decoding Capa  Decoding Spee Barcode Sensitivity Data Interface  Size(Length x to Weight Indicator Battery Capaci Max.Power Working Voltag  Current  Charging Current  Data Cable  Wireless Rece CD Operation Man Charge Station Holder	ed Trilt Rotate Deflection  Width x Height)  ity  ge Max.Current Working Current Standby Curent Steeping Current ent  iver	≥ 30%  UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvanrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g. China postal service code ,ect.  100times/second  165° 142° 160° RJ-45  Mechanical and Electric Parameter  92.5×70×154.6 mm  148g Siren and LED light  ——— 500mw DC5V 100ma 97ma 77ma ——— 450ma  Accessory List  Mirco USB ————————————————————————————————————
Decoding Capa  Decoding Spece Barcode Sensitivity Data Interface Size(Length x ) Weight Indicator Battery Capaci Max.Power Working Voltag  Current  Charging Curre  Data Cable Wireless Rece CD Operation Man Charge Station	ed Trilt Rotate Deflection  Width x Height)  ity  ge Max.Current Working Current Standby Curent Standby Curent ent  iver	≥ 30%  UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvanrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g. China postal service code ,ect.  100times/second
Decoding Capa  Decoding Spece Barcode Sensitivity Data Interface Size(Length x 1) Weight Indicator Battery Capaci Max.Power Working Voltag  Current  Charging Curre  Data Cable Wireless Rece CD Operation Man Charge Station Holder  Storage Tempe Working Temp Relative Humic	ed Tilt Rotate Deflection  Width x Height)  ity  ge Max.Current Working Current Standby Curent Sleeping Current ent  iver	≥ 30%  UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvanrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g.China postal service code, ect.  100times/second ±65° ±42° ±60° RJ-45  Mechanical and Electric Parameter  92.5×70×154.6 mm  148g Siren and LED light —— 500mw DC5V 100ma 97ma 77ma —— 450ma  Accessory List  Mirco USB ——— 1 1 ——— 1 Set Environmental Parameter  -40°C ~ 60°C 0°C ~ 50°C 0 ~ 95%
Decoding Capa  Decoding Spece Barcode Sensitivity Data Interface  Size(Length x Very Weight Indicator Battery Capaci Max.Power Working Voltage Current  Charging Current  Charging Current  Charging Current  Data Cable  Wireless Rece CD Operation Man Charge Station Holder  Storage Temper Relative Humic Heigth Range	ed Tilt Rotate Deflection  Width x Height)  ity  ge Max.Current Working Current Standby Curent Sleeping Current ent  iver	≥ 30%  UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvarrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g.China postal service code, ect.  100times/second ±65° ±42° ±60° RJ-45  Mechanical and Electric Parameter  92.5×70×154.6 mm  148g Siren and LED light ——— 500mw DC5V 100ma 97ma 77ma ——— 450ma  Accessory List  Mirco USB ———— 1Set  Environmental Parameter  -40°C ~ 60°C 0°C ~ 50°C 0 ~ 95% 1.5M
Decoding Capa  Decoding Spece Barcode Sensitivity Data Interface Size(Length x 1) Weight Indicator Battery Capaci Max.Power Working Voltag  Current  Charging Curre  Data Cable Wireless Rece CD Operation Man Charge Station Holder  Storage Tempe Working Temp Relative Humic	ed Tilt Rotate Deflection  Width x Height)  ity  ge Max.Current Working Current Standby Curent Sleeping Current ent  iver	≥ 30%  UPC/EAN/JAN,UPC/EAN with supplementals, UCC/EAN128,Code39,MSI,Code11,Code39 Full ASCII, Code39 Trioptic, Code128,Code128 Full ASCII Codabar,Code93, Discrete 2 of 5 IATA,RSSvanrians,Codabar,chinese 2 of 5,Interleaved 2/5, Interleaved 2 of 5, International general dimensional barcodes, e.g.China postal service code, ect.  100times/second ±65° ±42° ±60° RJ-45  Mechanical and Electric Parameter  92.5×70×154.6 mm  148g Siren and LED light —— 500mw DC5V 100ma 97ma 77ma —— 450ma  Accessory List  Mirco USB ——— 1 1 ——— 1 Set Environmental Parameter  -40°C ~ 60°C 0°C ~ 50°C 0 ~ 95%



## **Application**

