



HD4000 Technical Accessory Guide







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HD4000 Device

Part Number	Picture	Description	Notes	Required Items
HD4000-P-GA1		HD4000 Heads up Display (HUD) Kit, no camera, with safety glasses	<p>► HUD integrates a see through display microphone, and IMU sensor into the industry's smallest form factor.</p> <p>► A fully adjustable frame mount accommodates left or right eye use, a wide range of inter-pupillary distance positioning and the ability to flip the display up out of view.</p> <p>► Built-in features include the ability to mirror the onscreen content from the host device or use the HUD as a second screen through android presentation mode.</p> <p>► Kit includes:</p> <ul style="list-style-type: none"> - HUD device with safety eyewear mount - Pair of Safety Glasses (ESS Crosshair model) - HD4000-GA1-FM - Cable Sleeve which attaches to arm of safety glasses 	USB-C adapter cable for connection to Android device

HD4000-P-GA1-X		HD4000 Heads up Display (HUD) Kit, no camera, with prescription glasses frame	<p>► HUD integrates a see through display microphone, and IMU sensor into the industry's smallest form factor.</p> <p>► A fully adjustable frame mount accommodates left or right eye use, a wide range of inter-pupillary distance positioning and the ability to flip the display up out of view.</p> <p>► Built-in features include the ability to mirror the onscreen content from the host device or use the HUD as a second screen through android presentation mode.</p> <p>► Kit includes:</p> <ul style="list-style-type: none"> - HUD device with safety eyewear mount - Frame for prescription eyeglasses (HD4000-GA1-X-FM) - Cable Sleeve which attaches to arm of safety glasses 	USB-C adapter cable for connection to Android device
HD4000-PC-GA1		HD4000 Heads up Display (HUD), with camera and safety glasses	<p>► HUD integrates a see through display microphone, and IMU sensor into the industry's smallest form factor.</p> <p>► A fully adjustable frame mount accommodates left or right eye use, a wide range of inter-pupillary distance positioning and the ability to flip the display up out of view.</p> <p>► Built-in features include the ability to mirror the onscreen content from the host device or use the HUD as a second screen through android presentation mode.</p> <p>► Kit includes:</p> <ul style="list-style-type: none"> - HUD device with integrated 5MP color camera and safety eyewear mount - Cable Sleeve which attaches to arm of safety glasses - Pair of Safety Glasses (ESS Crosshair model) - HD4000-GA1-FM 	USB-C adapter cable for connection to Android device

HD4000-PC-GA1-X		HD4000 Heads up Display (HUD), with camera and prescription glasses frame	<p>► HUD integrates a see through display, microphone, and IMU sensor into the industry's smallest form factor.</p> <p>► A fully adjustable frame mount accommodates left or right eye use, a wide range of inter-pupillary distance positioning and the ability to flip the display up out of view.</p> <p>► Built-in features include the ability to mirror the onscreen content from the host device or use the HUD as a second screen through android presentation mode.</p> <p>► Kit includes:</p> <ul style="list-style-type: none"> - HUD device with integrated 5MP color camera and safety eyewear mount - Cable Sleeve which attaches to arm of safety glasses - Frame for prescription eyeglasses (HD4000-GA1-X-FM) 	USB-C adapter cable for connection to Android device
		HD4000 Heads up Display (HUD) Developer's Kit	<p>► Kit designed for developers creating applications/solutions with the HD4000.</p> <p>► Kit includes:</p> <ul style="list-style-type: none"> - HD4000 Heads up Display (HUD), with camera and safety glasses (HD4000-PC-GA1) - WT6000 to USB-C Adapter Cable (CBL-NGWT-USBHD-01) - TC7X to USB-C Adapter Cable (CBL-TC7X-USBHD-01) 	
Communication Cables				
Part Number	Picture	Description	Notes	Required Items

CBL-NGWT-USBHD-01		WT6000 to USB-C Adapter Cable	<ul style="list-style-type: none"> ► Connects to WT6000 to accessories with USB-C cable. ► Typically used with the production version of HD4000 Heads Up Display. ► Cable length is 80cm/approx 32". ► Includes 2 alligator clips for attaching cable to clothing. 	
CBL-NGWT-USBH1-01		WT6000 to USB-A Adapter Cable	<ul style="list-style-type: none"> ► Connects to WT6000 to accessories with USB-A cable. ► Typically used with the prototype version of HD4000 Heads Up Display. ► NOTE: This is a custom product. Please work with your Zebra representative to obtain Product Management approval if you would like to order this item. 	
CBL-TC5X-USBHD-01		TC5X to USB-C Adapter Cable	<ul style="list-style-type: none"> ► Connects to TC5X series to accessories with USB-C cable. ► Typically used with the production version of HD4000 Heads Up Display. ► Cable length is 80cm/approx 32". ► Includes 2 alligator clips for attaching cable to clothing. 	
CBL-TC7X-USBHD-01		TC7X to USB-C Adapter Cable	<ul style="list-style-type: none"> ► Connects to TC7X series to accessories with USB-C cable. ► Typically used with the production version of HD4000 Heads Up Display. ► Cable length is 80cm/approx 32". ► Does not block view of rear facing camera. ► Includes 2 alligator clips for attaching cable to clothing. 	
Soft Goods				
Part Number	Picture	Description	Notes	Required Items
HD4000-GA1-CS5		Spare/Replacement Cable Sleeves (pack of 5)	<ul style="list-style-type: none"> ► One cable sleeve is typically included with each HD4000 unit. ► Sleeve attaches to the temple/arm of the glasses for routing the HD4000's cable. 	
HD4000-GA1-FM		Spare/Replacement Frame and Mount, safety glasses (single)	<ul style="list-style-type: none"> ► Includes: <ul style="list-style-type: none"> - Pair of Safety Glasses (ESS Crosshair model) - Microfiber drawstring bag 	