

	Product Name:	CHECON		Tag:	CHECON.v1.0			
	Product Number:	CHECON		Date:	8/2/2015			
				Last Updated:	8/2/2015			
Qty	Name	Description	Drawing/Part No.	Version	Date	Supplier	Link	Notes
1	CHECON.MECH	Housing Components	CHECON.MECH	CHECON.MECH.v1.3				
1	Daughterboard PCB Assembly	Daughterboard PCB	CHECON.PCB	CHECON.PCB.v1.0				
1	KW2 PCB Assembly	KW2CPU (Brain) PCB	KW2CPU.PCB	KW2CPU.PCB.v1.2				
1	Header Access Plug	Nylon D-Subminiature Mounting Hole Plug, DB15	POP-DB15			Heyco	http://heyco.com/Hole_Plugs/product.cfm?product=Mounting-Hole-Plugs&section=Hole_Plugs	
4	1" Case Screws	18-8 Stainless Steel Flat Head Phillips Machine Screw	91771A115			McMaster-Carr	http://www.mcmaster.com/#91771a115/=vrjz7j	
2	Brainboard Mounting Screws	Nylon Pan Head Machine Screw, Phillips, 4-40 Thread, 3/8" Length	93135A275			McMaster-Carr	http://www.mcmaster.com/#93135a275/=vrk0cr	
1	LED Lightpipe	Light Pipe Vert 0.400" Flat Face	VLP-400-F			Digikey, Mouser	http://www.digikey.com/product-detail/en/VLP-400-F/492-1516-ND/3101279	
2	Screw Spacer 3mm	Spacer, Screw, 3mm	9908-3MM			Digikey, Mouser	http://www.mouser.com/ProductDetail/Bivar/9908-3MM/?qs=sGAEpiMZZMtrde5aJd3qW%252bna4uFHzhhu0MroqtKyos%3d	
2	Brainboard Mounting Nuts	Nylon 6/6 Hex Nut, 4-40 Thread Size, 17/64" Wide, 3/32" High	94900A005			McMaster-Carr	http://www.mcmaster.com/#94812a200/=vrk1cp	
1	Antenna	2.4Ghz swivel antenna for wireless connectivity	S181FL-5-RMM-2450S			Qwiksource	http://qwiksource.com/	

2	Screen Mounting Tape	3M 3051 Low Tack Paper Tape, 1/2" wide by 2.5" long	S-18909			ULINE	http://www.uline.com/Product/Detail/S-18909/3M-Strapping-Tape/3M-3051-Low-Tack-Paper-Tape-1-2-x-36-yds	
1	Anti-Static Foam Screen Standoff	1/8" thick Anti-Static Foam, 1 1/2"x2" rectangle	S-789			ULINE	http://www.uline.com/Product/Detail/S-789/Anti-Static-Foam/Anti-Static-Uline-Foam-Roll-1-8-12-x-175	