



No. U8 098792 0003 Rev. 00

Holder of Certificate: Amico Accessories Inc.

122 East Beaver Creek Richmond Hill ON L4B 1G6

CANADA

Certification Mark:



Product: General Medical Devices

Portable Computer Cart / Mobile Workstation

This product was voluntarily tested to the relevant safety requirements referenced on this certificate. It can be marked with the certification mark above. The mark must not be altered in any way. This product certification system operated by TÜV SÜD America Inc. most closely resembles system 3 as defined in ISO/IEC 17067. Certification is based on the TÜV SÜD "Testing and Certification Regulations". TÜV SÜD America Inc. is an OSHA recognized NRTL and a Standards Council of Canada accredited Certification body.

Test report no.: 7169009106-000

Date, 2022-02-08

(Peter Keith)



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Model(s): HMF-A-BBBCDD-EF(GG)-(H)(I)JKL,

HMDABBBCDEFGHHIJKL,

HLX-BBC-DE-FF, HMC-ABCC-DDEE-FF, HML-A-BBB-CD(EE)-(F)(G)HI

(See below for model nomenclature)

Brand Name: Hummingbird

Tested ANSI/AAMI ES60601-1:2005/A1:2012-08

according to: CAN/CSA-C22.2 No. 60601-1:2014

Parameters:

Rated Input Voltage: 100-240 Vac Rated Input Frequency: 50/60 Hz Rated Input Current: 6.5 A Protection Class: Class I

Excludes Usability (clauses 12.2 and 15.1)



HMF-	A-	BBB	С	DD-	E	F	(GG)-	(H)	(I)	J	К	L
L												
Product line												
(Hummingbird												
Mobile Workstation												
- For LCD)	J											
	ation, one											
of: P, Powered cart	; or N,											
Non-powered cart												
If the Cart is non po												
then keep (GG), (H												
blank & No ELE/EL		ļ										
BBB = Lifting, o	one of:											
70,70N Gas spring,	0-9.9lbs(0-	4.49kg);										
120,120N Gas sprir	na.10-19.9II	bs(4.54-										
9.03kg);	.,	(
165,165N Gas sprir	na.20-29.99	9lbs(9.07-										
13.6kg	.9,20 20.00											
210,210N Gassprin	a 30-											
39.99lbs(13.61-18.1				1				ĺ	1		1	
255, 255N Gas spr												
49.99lbs(18.15 - 22				1				ĺ	1		1	
ELE, Actuator (Elec		_						ĺ	1		1	
70lbs(22.68 - 31.75												
(only with powered												
ELL, Actuator (Elec												
70lbs(22.68 - 31.75												
with longer column.		powered										
cart)	()	,										
C =LCD mount L, S	ingle I CD	mount or	j O no									
LCD mount	iligic LOD i	inount or	0, 110									
DD =Spring Strengt	h one of: C)E	no/2 E	,								
3.6kg)monitors & pe												
4.5kg)monitors & pe			13-15.5lbs	/E 0								
7.0kg)monitors & pe				(3.6-								
8.1kg)monitors & pe				10kg)								
or lower monitors &												
monitors & peripher												
post or	als no neig	ni aujusii	nenta, oo,	140111								
spring; or XX, Custo	om (monito	re & narin	harale >2°	2lhe								
(10kg) or fixed heigh		is a perip	1101013 - 22	2103								
		Morth A	mariaa nlu	a tuna 1	J 10\/ 60\ l=							
E =Cart Power type (inlet) G, British plus								ĺ	1		1	
(inlet) G, British plug (inlet) F, Schuko plu												
(inlet) F, Schuko pit (inlet) 0, No Inlet	ug (IIIIet),ñ,	מ ווצווו	iug (illiel),	A, Custo	nn piug			1				
<u> </u>	t plue to =	II North	Amorica -	dua ton-	(outlet\/\^/	ı		ĺ	1		1	
F =Cart power outlet Universal (outlet)/X						,		ĺ	1		1	
Universal (Outlet)/X	, Gustoffi P	owei Outi	euu, NO P	ower Ou	uCl							
(GG)= Battery	type, One o	of; 19. Pov	wered with	n one LiF	eoPO4 ba	ttery: 38	I Powered with					
two LiFePO4 batter							vered with one					
SLA battery; or					attery X-HI			ĺ	1		1	
							Powered with	ĺ	1		1	
One LiFEPO4 Batte												
HMW-BAT-PSL122							tion as blank					
(H) = Control Panel								non powered.	1		1	
keep this section as		, Januar		, _, , , , , , , , ,		.200, 01	ii die oditio	poworcu,				
(I) = Cold Boot, One		J Reset B	utton; or (), None I	f the cart is	s non pov	vered, keep this	section as blar	, nk			
J = Handle type B,						F 22					J	
K = Keyboard Tray,	one of; S,	Side out	Keyboard	tray; E,	Ergonomic	keyboar	d tray; X, Custor	n Keyboard tra	ıy; 0, None)		
L = Bucket type, one of; X, Custom Bucket; 0, None												



HMD	l a	BBB	С	D	E	F	G	НН	(I)	J	K	L
Product line	^`				-	·			(.,			_
(Hummingbird												
CTM – IT												
workstation)												
A = configuration	, one											
of:P, Powered ca	ırt; or											
BBB = Lifting, or	ne of:											
70,70N Gas sprir	ng,0-9.9lbs	s(0										
4.49kg);												
120,120N Gas spring,10-												
19.9lbs(4.54-9.03												
165,165N Gas sp	· ·											
29.99lbs(9.07-13												
210,210N Gassp		OFF										
39.99lbs(13.61-1												
or lower xxN Ga 49.99lbs(18.15 -	. 0	·U -										
ELE, Actuator (E	0,,	50 -										
70lbs(22.68 - 31.		JU -										
ELL, Actuator (El	0,	50 -										
70lbs(22.68 - 31.	,											
column	. 0.1.9, 11.1.											
C = CTM column	lenath. or	ne of:	ll .									
A,CTM Column o												
D = Display orier			ft side	Arm								
E =Display orient					,							
F = Cart Power to					50Hz (inl	et)						
I, Australia plug,												
plug (inlet), X, Cı	ıstom pluc	(inlet), U	North	Americ	a plug tvr	oe.						
110V 60Hz (inlet			•		. 0 //	,						
G = Cart power of			orth An	nerica p	lug type	(outlet), \	W, Universal					
(outlet), X, Custo						, ,,	,					
HH= Battery	tuno On	o of: 10 D	oworod	l with o	o LiEool	204 hatt	ery; 38, Powe	rod with two				
LiFePO4 batterie												
battery; 20, Power												
LiFEPO4 Battery												
BAT-PSL122; 46												
	,		\		,	,	, 0. 00	, .==				
I = Contro	l Panel. Ω	ne of: M	Standa	rd interf	ace: L. A	dvanced	interface;		•			
		,,			, -, -, -,							
J = Cold B	oot, One	of; R, CP	U Rese	et Buttor	n;							
K = Handle	type B, I	ow profile	Handl	е								
,	ard Tray, o	,										'
		ooard tray										
		yboard tra										
X, Cus	tom Keyb	oard tray;	or 0, N	one								



HL	Х-	BB	C-	D	E-	FF
Product line						
(Hummingbird Lite						
IT workstation)						
X =						
Configuration, one	of:					
1, Laptop; or						
2, Laptop with Seci	uritv					
Bracket, or						
3, LCD/Display						
BB = Pneumat	ic Lift o	ne of:				
16, 165N Gas sprir	, -					
(1.59 kg - 6.1 kg);	.9, 0.0	10.1100				
21, 210N Gas sprir	na 17 lb	s - 22 5 lbs				
(10.21 kg - 17.71 k		22.0 100				
25, 255N Gas sprir		lhs – 27 lhs				
(6.12 kg - 12.25 kg	O,	100 27 100				
C = LCD/Display S		one of:				
3, 35N Gas spring	0 /		(a):			
5, 50N Gas spring,						
6, 60N Gas spring,						
7, 75N Gas spring,						
T, Tablet 5.5-8 lbs.			<i>)</i> ,			
25N Gas spring (35			Neight)			
			5.5-15.5 lbs. (2.5-7kg)			
CPU 25N with spar			0.0 10.0 100. (2.0 7 kg)			
A, All In One 15.5-2						
60N with spare 75						
FH, Fixed Height	n i gao c	, pr9				
(blank), Laptop opt	ion (X =	1 or 2)				
D = Caster type, or		/				
D. 1 Directional Lo						
M, 2 Total Locking;						
T, 2 Total Locking						
E = Mouse/Keyboa		of:			ļ	
,	,		board Tray with Mouse Tray); (For X = 3			
FF = RFID combina			board may with wouse may), (FOI X - 3	OINET JU, INOTIE		ı
XX, RFID combination	, .	nie OI.				
00. None	uons					
	ion (Y -	1 or 2)				
(blank), Laptop opt	1011 (X =	1012)				



11110	I		00			
HMC	Α	В	CC-	DD	EE-	FF
Product line						
("CTM Cart – IT Work station")						
Α						
=Base type, one of:						
L, Non-Powered with sheet metal						
base; or						
N,Non-Powered with casted						
base.						
В						
=Caster type, one of:						
1, Two Tente total lock casters;	_					
2, Two Dersheng total lock casters	5 					
3, One directional & one total lock						
4, One direction & one total lock of	aster					
(Dersheng);	_					
5, Four Tente total lock casters; or						
6, Four Dersheng total lock caster	S.					
			J			
CC = Extension length & color	r, one of:		_			
3W, 48in overall height						
5W, 60in overall height						
,				J		
DD				_		
=Display Mount type, One of:						
L4, Flush LCD mount;						
LF, Ultra Flush LCD mount;						
LP, Laptop work surface;						
P5, PM5-MON;						
40, SSM45 with 5" shelf & with 30	dea tilt limit :					
42, SSM45 with 6" drop on Shelf;						
43, SSM45 with Philips shelf;						
44, SSM45 with accessory head;						
47, SSM45 with 5" shelf & with slice	le in VESA plate:					
48, SSM45 with 3" shelf & with 30						
49, SSM45 with 3" shelf;						
4W, SSM45 with welch Allyn Head	d:					
70, 6" extension with 5" shelf w/30						
73, 6" extension with Philip shelf; of						
EE = Keyboard Mount type, C					'	
KF, Ultra flush keyboard						
MF, Mini Keyboard; or	',					
00, None.						
Joo, None.						
FF						'
= Power options plug type & no. o	f pluas one of					
B4, North America with 4 plugs 15						
G4, British plug	cora longui,					
I4, Australia plug						
F4, Schuko plug						
K4, Danish plug						
XX, Custom (other countries); or						
00, None.						



HML- Product line	Α-	BBB-	С	D	(EE)-	(F)	G	Н	1	
("Hummingbird Mobile	Α-				(==,=	(,,			·	
Workstation - For										
Laptop")										
Laptop)										
A Configuration one of	0									
=Configuration, one of:	,									
Powered cart; or N, No	n-powered									
cart										
If the Cart is non power										
then keep (GG), (H) &	(I) blank &									
No ELE/ELL option										
BBB =										
Lifting, one of: 70),70N Gas s	pring,0-								
9.9lbs(0-4.49kg);										
120,120N Gas spring,1	0-19.9lbs(4	.54-9.03kg);								
1 ' ' '	`	3,,								
165,165N Gas spring,2	20-29.99lbs(9.07-13.6kg								
210,210N Gasspring,3	0-39.99lbs(1	3.61-								
18.14kg);		-								
255, 255N Gas spring	. 40 - 49 991	bs(18.15 -								
22.68kg); or	,	30(13113								
ELE, Actuator (Electric	lift) 50 - 701	hs(22 68 -								
31.75kg).	1111,00 701	00(22.00								
(only with powered ca	art)									
ELL, Actuator (Electric		20(22.68								
31.75kg) -	1111) 50 - 7011	35(22.00 -								
J ,										
with longer column. (o	niy with pow	ered cart)								
C =	•									
Cart Power type, One of										
U, North America plug		60Hz (inlet)								
G, British plug, 230V 5										
I, Australia plug, 230V	50Hz (inlet)									
F, Schuko plug (inlet)										
K, Danish plug (inlet)										
X, Custom plug (inlet)										
0, No Inlet										
D =				•						
Cart power outlet plug	tvpe: U. Nor	th America p	lua type (ou	itlet) W.						
Universal (outlet) X, Cu										
(EE) = Battery type,					,					
19, Powered with one I		attony 39 De	aworod with	two LiEoDO4 bat	torios:					
57, Powered with three			werea wiiii	two Lii er 04 bati	iciics,					
42, Powered with one s		,	warad with	One LIFFDO4 De	ttor. V					
				One LiFEPO4 Ba						
HMW-BAT PSB122; 40										
23, Powered with One										
LiFEPO4 Battery X-HM		∟122; or 00,	None , It the	cart is non powe	rea,					
keep this section as bla						l				
				Advanced interfac	e; or					
If the cart is non power	ed, keep this	s section as	blank							
(G)= Cold Boot, O	ne of: R (CPU Reset B	utton: or	0, None If the	cart is no	n powered,	keep this			
section as blank	,,	J. O 1.0000 D		5, 115116 11 1116	2411 10 110	poworou,	,			
								J		
H = Handle type		ow profile Ha								
I =Keyboard Tray, one	of; S, Side of	out Keyboard	l tray; E, Erg	onomic keyboard	l tray;					
I =Keyboard Tray, one of; S, Side out Keyboard tray; E, Ergonomic keyboard tray; X, Custom Keyboard tray OR 0, None										