Quantum®

32 Wedgwood Road, Bicester,

Oxon, OX26 4UL Phone: 01869 324600 Fax: 01869 323070

Email: sales@quantumrehab.co.uk Web: www.quantumrehab.co.uk

QUANTUM®

















Quantum Lightning with Synergy® Seating and R-Net Controls			
Dealer Name:	Order Date:		
Address:			
	Post Code:		
Phone	Email:		
PO No:	Order Ref:		
Delivery Address:			
	Post Code:		
Quantum Special	ist:		

- Synergy Seating System
- 4" of Seat Width Adjustment
- 4" of Seat Depth Adjustment
- 2 x 70ah batteries
- R-Net Joystick

- **Standard Features** 3" x 9" Front Castors, Pneumatic
- 3" x 14" Pneumatic Drive Tyres
- 5 Colour Options
- 4 Mph (6 Km/h) Motors
- ATX Suspension System

- Single Post Height Adj. Removable Armrests
- 60°-90° Swing-Away Legrests
- Maximum User Weight 21 Stone 6lbs
- Synergy Simplicity Seat Cushion
- Tie-Down System for Transport

Standard = Standard Factory Feature | FOC = Select instead of Standard Factory Feature

Base Model

Lightning with Synergy® Seating and R-Net Controls - £3,850.00

Drive Wheels ☐ 3" x 14" Pneumatic, Grey Tyres Standard ☐ 3" x 14" Flat Free, Grey Tyres £150.00 **Castor Wheels**

☐ 3" x 9" Pneumatic, Grey Tyres Standard ☐ 3" x 9" Flat Free, Grey Tyres £60.00

Colours



Seat Dimensions

Select width and depth package and enter desired seat width and depth in that package range, available in 1" increments. Maximum seat size is 22"W x 22"D.

Seat Wiath Packages	
□ 14"W-18"W	□ 16"W-20"W

Set Width at:_____ (Max seat width 20")

Seat Depth Pack	iges .
□ 14"D-18"D	□16"D-20"D
Set Depth at:	(Max seat depth 20")

LIGHTNING - DEALER

Seat Cushions				
☐ No Seat Cushion Rec	quired			FOC
☐ Simplicity Cushion: Ge	eneral Use			Standard
☐ TRU-Comfort™2 4-Wo				£45.00
☐ Solution® Cushion: Skir				£100.00
☐ Solution® 1 Cushion: s	Skin Protection			£100.00
■ Spectrum® Gel Cushi	On: Positioning			£160.00
•	shion: Skin Protection & Positioning			£160.00
Refer to cusnion matrix t	for size availability and ente _	***************************************	X D	
		y [®] Backrest Specific	ations	
<u> </u>	sembly Including Visco padded bo			Standard
☐ Tension Adjustable	e Backrest Upholstery This opti	on may increase the delivery time		£120.00
☐ Back Canes Only	Suitable for third party backrests. A b	ackrest will not be supplied		FOC
Backrest/Back Cane	_			
Set Backrest/Back C	Cane Height at: (Availe	able in 1" increments. Min 13"	, Max 25") Please refer to Synergy Back for seat width and backrest h	
Back Height	= Seat Pan to Top of Back	Odd heights = 4" gap at bott	rom, Even heights = 3" gap at	. ,
		t Plus [®] Backrest Sp		
☐TRU-Comfort Plus® Ba	ckrest Assembly 4-way stretch f	abric (Positioning). Only available with se	eat widths 16", 18", 20" and 22"	£220.00
Backrest Height:				
■ 27" Tall				Standard
■ 24" Tall	Pack Haight - Sogt [Dan to Ton of Back 2" agn o	ıt battam	FOC
	-	°an to Top of Back 3" gap o Positioning Adjustm		
☐ Static Seat	Seat 1	Posicioning Adjustin		Standard
	* Tilk o ss	(00)		£1100.00
Seat to Floor Height	I IIII U-33 degree centre of gravity	(CG) power tilt seating system. Uses 1	power option	£1100.00
Static Seat	□ 16.5" Seat to Floor	□ 17.25" Seat to Floor	□ 18" Seat to Floor	
TB2 Power Tilt	□ 18" Seat to Floor	☐ 18.25" Seat to Floor	19.5" Seat to Floor	
		st Positioning Adjust		
			unents	Charles
Additional Static Bac	gle adjustable from 85° to 120° in 5° k Options:	increments		Standard
☐ Flip Forward Back	Krest Not suitable for occupied transpon	ation		£200.00
□ 1" Endo Brackets	Reduces backrest width by 2". Not availd	able with TRU-Comfort Plus backrest on seat v	vidths 14''-17''	£40.00
□2" Endo Brackets	Reduces backrest width by 4". Not availd	able with TRU-Comfort Plus backrest on seat v	viaths 14''-19''	£40.00
□TRU-Balance®2 Powe	r Recline Only available with 16"- Uses 1 power option. Lin	22" s/widths. 168° of power recline wit nited backrest heights available. See r	th full drive lockout at 20°. eference chart on page*	£1790.00
		Armrests		
☐ Single Post, Quick He	eight Adjustable Removable	e Armrests, Pair Height adjustment	from 11" - 17" in 1/2" increments	Standard
☐ Singe Post, Tool Heig	ght Adjustable Armrests, Hed	avy Duty, Removable, Pair Heig	ght adjustment from 10"-14"	£220.00
☐ Paediatric, Removable	e, Height Adjustable Height adjus	ment from 7.75" to 9.75" in 1/2" increment	ts. Not available with full length armpads	FOC
Cantilever Flip-Up A	rmrests, Pair Not available with a nding on backrest height. Not availd	n tension adjustable backrest. Increase able with Flip Forward Backrest. Not av	es overall width by 7". ailable with TB2 Power Recline	£280.00
2-Post, Flip Back, He	ight Adjustable, Removable	: Height range 9"-13". Not available w	rith a seat depth less than 16"	£145.00

Armrests Pad Options			
☐ 14"L x 2"W Straight, Pair	☐ 10"L x 2"W Straig	ght, Pair	Standard
□ 14"L x 3"W Waterfall, Pair □ 10"L x 3"W Waterfall, Pair			
□ 14"L x 3.5"W Gel Armpad, Pair	r		£160.00
□ 10"L x 3.5"W Gel Armpad, Pair	r		£130.00
Ottobock Arm Channel (Each)			
☐ Medium (4.75" x 11.5") Desk	length armrest required		£140.00
\square Large (4.75" x 14") Full length	armrest required		£140.00
☐ One Piece (4.75" x 18")Full le	ength armrest required. Not co	ompatible with Hand Pad.	£140.00
lacksquare Ottobock Hand Pad Notavail	lable on same side as controller		£50.00
☐ Medium ☐ Large			
Ottobock Arm Channel Mounting	Position		
☐ Left ☐ Right	☐ Both Please amend pric	ce for pair	
		Headrests	
Quantum 10" W Headrest			£140.00
Stealth Small Contoured 9.75"W	/ x 3"H		£200.00
Stealth Large Contoured 11"W	x 6"H		£200.00
☐ Stealth 10" Comfort Plus			£200.00
☐ Stealth 14" Comfort Plus			£200.00
	Please visit www.stealthpi	roducts.com for more headrest options	
		vidual Legrests	
☐ 60-90° Swing-Away Legrests Too	ol adjustable in 5° Increments.	Factory set at 70°	Standard
Footplate Selection Includes t	neel loops		
\square Flip-up, Extruded Footplo	ates, 7.25"W x 6"D, Pair		Standard
☐ Angle Adjustable Footple	ates, 6"W x 8"D, Pair Oth	ner sizes available	£115.00
Please provide the seat pan to h	eel measurement requi	ired, minimum 11", maximum 19.5":	-
Heavy duty, drop in, swing-aw Legrest Angle	vay legrests with angle of Footplate Selection		£130.00
□70° □80°	☐ 6"W x 8"D	■8"W x 11"D Other sizes available	
Please provide the seat pan to he	eel measurement requi	ired, minimum 12", maximum 18":	
90° Paediatric Swing-Away Lee	grests Seat Pan to Heel rang angle adjustable foot		FOC
☐ 70° Tapered Legrests Not available Footplate Selection Includes N			FOC
☐ Flip-up, Extruded Footplo	ates, 7.25"W x 6"D, Pair		Standard
☐ Angle Adjustable Footplates, 6"W x 8"D, Pair			£115.00
Please provide the seat pan to h	eel measurement requi	ired, minimum 11", maximum 19.5":	_
	Ele	vating Legrests	
_	Choose instead	of centre mount foot platform options	
☐ Manual Elevating Swing-Away	Legrests Not suitable for oc	ccupied transportation	£130.00
Footplate Selection Includes heel loops			
☐ Flip-up, Extruded Footplates, 7.25" W x 6"D, Pair			Standard
\square Angle Adjustable Footplates, 6" W x 8"D, Includes Wheel Bumpers, Pair Other sizes available			£115.00
ease provide the seat pan to heel measurement required, minimum 11", maximum 18":			

Elevating Legrests (Continued)			
☐ 70° Euro Power Elevating Footplate Selection Inc.	g Drop-in Legrests. Includes calf cludes heel loops	f pads. Uses 2 power options.	£720.00
☐ Flip-up, Extruded Fo	Standard		
☐ Angle Adjustable F	ootplates, 6"W x 8"D, Pair o	ther sizes available	£115.00
Please provide the seat pa	n to heel measurement requ	uired, minimum 11", maximum 18":	
70° Power Articulating Election Inc.		ts 4" articulation range. Uses 2 power options.	£1320.00
☐ Angle Adjustable F	ootplates, 6"W x 8"D, Includ	des Wheel Bumpers, Pair Other sizes available	Standard
Please provide the seat pa	n to heel measurement requ	uired, minimum 11", maximum 18":	
Accessories:			
☐ Small Calf Pads, Pa	air 5.35"W-6"H or 🔲 La	arge Calf Pads, Pair 5.86"Wx8"H	£88.00
Gel Padded Addu	ctor Buttons, Pair		£30.00
Operation Method:	·	Combined	
_		onal Legrest Options	
_	ach) Includes a 60-90° Swing-Away Le	egrest hanger 🔲 Left 🔲 Right	£300.00
Residual Limb support (e	each) \square Left \square RigI	ht	£180.00
	If both a left and right su	upport are required, please amend price accordingly	
	R-Net	Expandable Controls	
R-Net Joystick			Standard
☐ Mount Joystick as Attend	dant Control Only		£100.00
□ Dual Control			£430.00
R-Net Omni Enhanced D	isplay Includes x2 egg switches ar	nd swing-away display mount. Does not include R-Net Joystick	£763.00
	Jo	oystick Handles	
☐ Standard Carrot Handle			Standard
☐ Mushroom Handle	☐ Extended I-Handle	☐ Bodypoint 3 Inch Goal Post Handle	£35.00 (each)
□T-Bar	☐ Soft Ball Handle	☐ Bodypoint 4 Inch Goal Post Handle	
☐ Chin Cup	☐ Medium Ball Handle		
Joystick Mounting Brackets			
☐ Fixed, Inline	_		Standard
☐ Swing-Away			£75.00
☐ Multi-Axis			£125.00
Retract 4 Swing-Away Jo	oystick Arm Kit Full 180° Moveme	ent	£150.00
Mounting Position	or \square		
	or Right or Offset Not an	vailable with Fixed Joystick Bracket	
u mine	D Onservor av		
□ 4 Mala para arraya 4 3 4 4		gram and Lights Package	Ctan dard
_	with VR2 or R-Net. Lights and indicat	tors not included	Standard
4 Mph program, with Lig		ntum Accessories	£400.00
Some accessories will be shi		ultiple accessories can be mounted along the various tracks, some int	erference may occur.
Glove	Box Supplied uninstalled		£30.00
Clothin	ng Guard (pair) Only available v	with Flip Up armrests	£100.00

Quantum Accessories (Continued)

Some accessories will be shipped with the unit, not installed. Multiple accessories can be mounted along the various tracks, some interference may occur.



Quantum Backpack

£40.00

L. Lower Leg Length

Elbow Height _____

		Price		
			Sub Total:	£3,850.00
			Options:	
			Total:	
			1010	
	Sı	pecial Instructions	i e	
	Us	ser Measurements		
	Use this sec	ction to record users measu	rements.	
			E. Maximum Sitting H	eight
				eight
-		T		eight
⊢®⊣ A.	Shoulder Width	_		eight
B.	Chest Width		I. Trunk D	
C.	Hip Width	-	J. Ischial D	
⊢⊚⊣	External Knee Width	_ <u> </u>	K. Thigh D	

For additional seating options such as thoracic supports and alternative drive controls please refer to secondary order forms, entitled 'Additional Seating Options' or 'Specialty Control Input Devices'.

Quantum Notes:

- 1. This product is suitable for occupied transportation in accordance with ISO 7176-19. We strongly recommend that all heavy accessories such as manual ELRs are removed and secured during occupied transportation. We also advise that the use of third party accessories including life Support Systems, Chin Controls and Trays be risk assessed prior to the wheelchair being transported. Full details of suitable restraints for this wheelchair can be obtained from Quantum Technical on 01869 324600 or Email us on: technical@quantumrehab.co.uk
- 2. Due to manufacturing tolerances and continual product improvement, this specification can be subject to variance of + or -3 %. Overall measurements will vary based on seating and accessory selections.