



# CARE SOLUTION

- ▶ **INTERACTION FOR RESIDENTS**
- ▶ **SUPPORTS STAFF ACTIVITIES**



# G-TOUCH® CARE SOLUTION

Genee is a UK leading manufacturer of innovative technological solutions. Genee plays an integral role across all major industries, including health care. We have developed a highly flexible and robust solution for care, residential and nursing homes, that can be used by residents and staff throughout.

The G-Touch® Wireless Care Solution includes a:



**G-Touch® Interactive Screen** that provides a safe and engaging resource for residents and staff.



Multi-use **Electric High-Low Trolley with Flip** to mount and easily adjust positioning horizontal to vertical.



**Wireless Battery Pack** making this solution portable.

Supporting residents to:

<b>Catch up with their family and friends through setting up our video conferencing.</b>	✓	<b>View videos and TV shows.</b>	✓	<b>Participate in individual or team activities whilst at the interactive touchscreen.</b>	✓
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The solution also includes software that can help with residents with health issues, including Dementia, Alzheimer's and even basic fitness & yoga.

The G-Touch® Screen can even be used by the staff for group activities, staff training or inter-care home video conferencing.



## TESTIMONIAL

*Avery is delighted to share that several homes have recently invested in 'Tablets on Wheels' technology for residents to use whilst physical visits are temporarily halted. The interactive touchscreen – with an all-electric hi-lo trolley and manual tilt – offers a multitude of benefits for Avery residents. Such as creating new communication opportunities, breaking down language barriers, creating greater inclusion and engagement, providing new opportunities in supporting residents through sensory activity, reminiscence and life story work, and allowing residents to keep in touch with friends and families through Skype and Facetime.*

*Avery's Head of Well-being and Activity, Zahid Khan, said: "I think during this period of COVID-19 having touchscreen technology in our homes has been invaluable. It has assisted in keeping families connected with loved ones as well as assisted in meaningful one to ones for the resident when group activities had to be limited".*

*One of the homes gifted with this technology is Newcross Care Home in Wolverhampton. Home Manager, Shirley Gibbs, commented: "I believe that this will open up lots of new ideas for the staff to engage with our residents. The tablets are large and portable, meaning they are beneficial for residents to use around the home, including those who are bed-bound. The games are also fun, interactive and provide great stimulus, both mentally and physically."*

**Avery Care Home**

# THE G-TOUCH® INTERACTIVE SCREEN

Genee has been manufacturing G-Touch® screens for over 15 years. When creating the solution, we wanted to create a touchscreen that was incredibly easy to use but packed with features.

The G-Touch® Interactive Screen is an engaging resource for residents and staff. Available in 55", 65" and 75". The large screen provides for spectacular viewings of videos, TV shows and movies. In addition, the size of the screen encourages residents to participate in interactive activities.



## Key Benefits

**Durable and toughened safety glass that can be easily cleaned and not damageable.**

**2x 15w built in speakers loud enough for noisy rooms.**

**HD video conferencing camera to video call families, friends and other care home sites.**

**A range of inputs and outputs to connect additional peripherals if required.**

**Built in PC and Android 8.0, providing access to a range of software and Apps.**

**Wi-Fi giving the flexibility to be move without concern about network ports.**

Larger display sizes available if your home requires this.

Support staff to:

Deliver training as the large format displays allow multiple staff to see and engage with the session.

Built in Windows PC allows all Microsoft Office Suite to be used without the need for an external device.

Ability to plug in a memory stick and give an interactive presentation and annotate over it as you go along.

Use as a digital signage to showcase the latest news in the care homes and display messages to staff and residents.

# THE ELECTRIC HIGH-LOW TROLLEY WITH FLIP

The G-Touch® Care Solution would not be complete without a stand suitable for multiple use. The Electric Trolley included in the G-Touch® Care Solution is not a traditional wall mount or trolley as this would limit useability within a Care Home. Genee has specially designed a multi-use electronic trolley stand that will mount the touchscreen.

This stand can be electronically adjusted by height and offers 90-degree angle adjustment from horizontal to vertical ensuring easy accessibility at chair and wheelchair height.

With a lightweight but strong steel structure, the stand can sustain intense daily use. It is easily moved from room to room on its 4 integrated castors with the addition of locking brakes, for safety and security.



# WIRELESS BATTERY PACK

Include the Wireless Battery Pack to remove trip hazards and provide a helpful portable solution.

Simply add the lightweight battery pack to the trolley and easily move the touchscreen from room to room.

No mains cable for health and safety. Charge overnight to operate the screen and trolley all day for up to eight hours.





**BRAIN GAMES**



**DOMINOES**



**BINGO**



**COLOURING BOOK**



**CHECKERS**



**REMIN ME CARE**



**SUDOKU**



**BBC IPLAYER**



**FACEBOOK**



**SKYPE**



**NETFLIX**



**SPARK II**

**Over 60 apps supplied can be customised and additional apps easily added.**

## SOFTWARE

As soon as the touchscreen is turned on the system loads into a tablet style of multiple icons containing the software and applications used daily without the need for PC style login. Genee is continuously developing their own software to maximise the use of digital touch technology including its own SPARK II interactive software turning the screen into a whiteboard for drawing, annotation, video integration and even recording for replay.

Genee's Spark II has been developed with the 3-touch rule in mind allowing users to access any function within 3 touches; ensuring an intuitive and easy way to use the G-Touch® screens. Very useful when the G-Touch® Interactive Screen is adjusted to become an interactive table for residents to play games on.

With Genee's dedicated software team and using the newly developed front end interface, Genee was also able to curate a range of software that is applicable to the care homes such as: Oomph Application – this is a well-known care home administration software package;

Remind me Care – this is a well-known care home administration software package; YouTube; Google earth & Google Street View; Spark II – Genee's own interactive whiteboard software; VLC Player – Playing almost any video format; BBC iPlayer; ITV Hub; Pathe Films; Amazon Prime; Netflix; Microsoft teams; Skype; Zoom; Google Meets; Reminiscence archive; Sensory Fluids; Jigsaw Puzzle Epic; Bingo At Home; Realistic fireworks show; Glow Hockey 2; Dominos; Chess; Checkers; Backgammon; Sensory – Recover Brain; Colouring Pages; Sudoku; Brain Games; Card Games; Spotify and Facebook.

# SUPPORT AND WARRANTY

All Genee products are designed and supported in the UK. This allows them to support their customers directly. Genee ensures to provide the ultimate customer experience, which is why Genee is one of the few manufacturers that employs its own dedicated internal technical team, rather than subcontracting to a third party.

You can be rest assured when it comes to our hardware and software support, it will be a Genee qualified engineer who will provide the best customer service and support.

Our dedicated team will bring the equipment to the care home, assemble, and install the solution and test everything on site. We will also support you with free online training to ensure you receive maximum use of this incredible solution.

The G-Touch® Wireless Care Home Solution comes with 5 years' Interactive Screen Warranty, 3 years' Electric Trolley Warranty, 1 year OPS Warranty and 1 year Webcam Warranty as on-site standard with no additional costs.

## TILTING AND LOCKABLE SCREEN







## TESTIMONIAL

*We have recently implemented the Genee Care Solution into our homes with great results!*

*Our residents really enjoy playing on the touch table, singing karaoke as well as solving puzzles and completing quizzes individually or in a group environment. We find the table really improves the mood of our residents and helps them work and play together around the touch table at the same time. They are great in aiding our residents living with sensory impairment and encourages their general rehabilitation and independence. We have been able to increase activity time and availability without increasing our staff's workload.*


*The difference that these tables have made is amazing! Residents have embraced the technology and every day we find new ways to use it. The benefits of the Interactive table have been shown to improve residents' mood, and greater physical, social and cognitive activity, and positively impacts on relationships with care staff, friends and family.*

*With the table being portable it does not restrict where it can be used. The service users are attracted to it due to the size of the screen and the portable aspect of it. When service users are having 1:1 time with our activities co-ordinator other service users are watching and wanting to get involved. The table is easy to use and can be used by all.*

**Dove Haven Care Group**

# Product specifications

55" G-TOUCH® RUBY			
Product Code	TOU09000	AV Outputs	HDMI 2.0 out x1, RJ45 out x1, Spdif out(Optical) x1, Headphone out x1
Backlight	LED	Other	DP 1.2 in x1, HDMI 2.0 in x2, VGA in x1, Audio in x1, YPbPr in x1, AV in x1 RJ45 in x1 Touch USB 2.0 x3(Type B), USB 3.0 x1(Type A), USB(Android) 2.0 x1(Type A), OPS Slot x1
Display area	1209.6 x 680.4mm	Supported Media Formats	Image: JPEG, BMP, PNG Video: MPEG1, MPEG2, MPEG4, H.264, H.265, MOV, MJPEG, FLV (Supports 1080P, 4K HD Decoding) Audio: MP3, M4A, (AAC)
Display Ratio	16:9	Positioning Accuracy	1mm
Resolution	3840 x 2160 Pixel (4K)	Communication Interface	USB
Display Colours	8bit	Front/side I/O port	Yes
Response Time	7ms	Android System	8 (848)
Viewing Angle	178°	CPU	ARM Cortex A73
Brightness	350cd/m2	RAM / ROM	4G / 32G
Touchscreen Glass	Tempered glass; New Generation Anti-glare glass ; Surface Hardness: >H7	Over The Air Updates	Yes
Speaker Output Power	20W x2	Outline Dimension (without wall mount bracket thickness)	1352 x 839 x 102mm
Speaker Position	Front-facing	Packing Dimension	1554 x 260 x 997
Power Consumption	Maximum <165W Standby Mode ≤0.5W	Net Weight	42KG
Touch Sensor	Infrared	Gross Weight	54KG
Touch Point	20 point touch	OPS Slot	Yes
Writing Tools	Pen, Stylus or Finger	Software	Project Flow (Trial), SPARK II, Genee App Store, Genee TruCast, Genee Pawtals, Genee Control (Optional Remote Management)
Front Interface Inputs	HDMI 2.0 x1, USB 3.0 Type A x3, USB Type C x1, Touch USB 2.0 x1	Warranty	5 Year Warranty subject to registration within 28 days, terms and conditions apply.
AV Inputs	HDMI 2.0 x1, USB 3.0 Type A x3, USB Type C x1, Touch USB 2.0 x1	Included	Remote Control with batteries, USB cable, HDMI cable, Magnetic Pen x2, Wall Mount.

ELECTRIC HIGH-LOW TROLLEY WITH FLIP			
Product Code	STA110020		
Manual Adjustment	Flip		
Height Adjustment	Electronic with remote		
VESA Mount	200x200 – 800x600mm Min and Max		
Max Screen Weight	100KG		
Highest Position	1350mm (Flat)		
Lowest Position	700mm (Flat)		
Individually Locking Castors	x4		
Packaging Dimensions	1100x1000x220mm		
Gross Weight	50KG		

## GO WIRELESS BATTERY PACK



### Battery

<b>Battery Type</b>	Lithium-iron phosphate battery pack
<b>Material</b>	Aluminium Alloy
<b>Product Capacity</b>	22.4V/48Ah(1075WH)
<b>Dimensions (L x W x H)</b>	360mm x 164mm x 248mm
<b>Net Weight</b>	11KG
<b>Battery Life</b>	6000 cycles
<b>Working Temperature</b>	-10°C~50°C
<b>Charging Temperature</b>	0°C~50°C
<b>Working Humidity</b>	10%-90%RH
<b>Multiple Protections</b>	Short circuit protection, over current protection, over heat protection, over voltage protection, over charge protection.

### Input Voltage/Current

<b>Adapter</b>	32V=7.5A
<b>Solar Panels</b>	18V~80V 500W (MAX)
<b>Charging Time</b>	7-8 Hours

### DC Output

<b>USB-A x2</b>	5V=3A 9V=2A 12V=1.5A (x1) 5V=3A 9V=3A 12V=3A 20V=3A (x1)
<b>USB-C x2</b>	5V=3A 9V=3A 12V=3A 15V=3A 20V=3A (x1) 5V=3A 9V=3A 12V=3A 15V=3A 20V=3.25A (x1)
<b>DC Output Voltage/Current</b>	12V=10A (MAX)

### AC Output

<b>Continuous Output</b>	1000W
<b>Instantaneous Peak Value</b>	2000W

## OPS (OPEN PLUGGABLE SPECIFICATION) UNIT



### i5

### i7

	i5	i7
<b>Product Code</b>	TSA010040	TSA010060
<b>CPU</b>	i5-6200u	i7-7500U
<b>GHZ</b>	3M Cache, up to 2.80 GHz	2.7 GHz (up to 3.5 GHz)
<b>RAM</b>	8GB	16GB
<b>HD Drive</b>	128 SSD (Upgradeable)	240GB SSD (Upgradeable)
<b>MIC</b>	3.5mm	3.5mm
<b>HDMI</b>	HDMI 4K @ 24HZ x1	HDMI @30 Hz x1
<b>Line Out</b>	3.5mm	3.5mm
<b>USB 2.0</b>	x2	x2
<b>USB 3.0</b>	x2	x2
<b>1000 Mbit / RJ45</b>	x1	x1
<b>OS</b>	Pre-install Windows 10 Pro English (non-license)	Pre-install Windows 10 (64 bit) (non-license)
<b>Dimensions (L x W x H)</b>	180mm x 120 mm x 30 mm	200mm x 119mm x 30mm



Call us now to find out more.

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