

CLEVERTOUCH



So advanced you'll only ever
touch the surface

The Intuitive Digital Experience Made for Education



Manufacturer of the Year

clevertouch.co.uk | +44 (0)20 8319 7777 | info@clevertouch.co.uk

CLEVERTOUCHPLUS 55" / 65" / 70"

Powered by  10-point touch 

What you can't see inside a **Clevertouch Plus** touchscreen is the innovative, rich technology that sets it apart. Technology powered by Android that creates a truly unique and immersive user experience. Available in sizes 55", 65" and 70".

55" Code: 1541008/1 / 65" Code: 1541009/1 / 70" Code: 1541010/1

LUX is the most advanced user interface ever built into a large-format interactive touchscreen.

Built from scratch to make the advanced features of the Clevertouch available to everyone – every part of **LUX** is dedicated to giving you the best possible experience, always emphasising the task-at-hand and getting the technology out of the way.



Annotation tools let you annotate over internet browsers, documents, apps or desktop.

Freeze Frame and other key functions available using the remote control.

Full 1080p resolution.



Compatible with **Windows**, **Mac OS X** and **Chromebook**



Stylus.

Connectivity includes HDMI, VGA, RS232 and USB.

2 x 10w **integrated speakers.**

Use Clevernote as a whiteboard – make notes, diagrams or images, add and scroll through multiple pages, insert an image or change the background colour.

With the new **Clevertouch Plus**, you can double click on files to open them, as well as easily copy, cut and paste, so it's just like using a PC.

Explore the internet without needing to connect to a computer, using the Clevertouch Plus browser which is YouTube compatible (new models only).

The **Cleverstore** is a dedicated free educational app store containing hundreds of free apps with no pop-ups, adverts, or inappropriate content. All apps are tested and meet curriculum requirements.

Easily go back to recently used apps using the **Active** button.

Protect your Clevertouch with a password by using **ScreenLock**.



2 **USB** ports left / 2 **USB** ports right.

Power/Menu buttons.

Clevertouch Plus now with 5 year on-site de-install/re-install warranty (UK mainland)

CLEVERSTORE

CLEVERNOTE

DisplayNote













CLEVERLYNX

CLEVERMATHS

Snowflake

Requires connected PC.

All Clevertouch Plus 55", 65" and 70" models feature:

-  HDMI, VGA, RS232 and USB Connectivity
-  10-point touch
-  Integrated Speakers
-  Powered by Android
-  Integrated 16GB storage
-  LUX User Interface
-  No Shadow
-  Five Year Warranty
-  High Definition
-  Anti Glare Glass
-  Integrated Wi-Fi
-  Low Power Consumption

CLEVERTOUCHPLUS 75" / 84"

Powered by  10-point touch 

Ideal for larger classrooms and assembly halls, the 75" and 84" **Clevertouch Plus** gives unparalleled screen visibility regardless of viewing distance.

75" 4K Code: 1541015/1 / 75" 1080p Code: 1541018/1 / 84" 4K Code: 1541005/1

LUX is the most advanced user interface ever built into a large-format interactive touchscreen.

Built from scratch to make the advanced features of the Clevertouch available to everyone – every part of **LUX** is dedicated to giving you the best possible experience, always emphasising the task-at-hand and getting the technology out of the way.



Annotation tools let you annotate over any app, document, or external source.

Why go 4K?
Experience more colour, better contrast and higher resolution with an Ultra HD 4K Clevertouch Plus. This cutting edge technology shows a tremendous difference in picture quality, allowing you to enjoy the latest 4K video content.















2 x 10w **integrated speakers**.



Compatible with **Windows, Mac OS X** and **Chromebook**

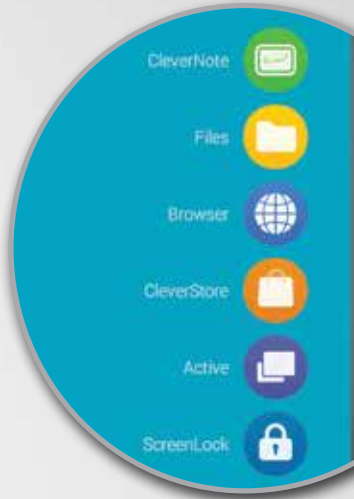
All Clevertouch Plus 75" and 84" models feature:

-  HDMI, VGA, RS232 and USB Connectivity
-  10-point touch
-  Integrated Speakers
-  Powered by Android
-  16GB Integrated 16GB storage
-  LUX user interface
-  No Shadow
-  Five Year Warranty
-  4K Ultra HD (75" 1080p model also available)
-  Anti Glare Glass
-  Integrated Wi-Fi
-  Low Power Consumption

4mm toughened **safety glass**.

Connectivity includes HDMI, VGA, RS232 and USB.

Includes all features mentioned on the previous page, including: **Clevertouch, Browser, Cleverstore, Active** and **ScreenLock**.



Freeze frame.

Narrow bezel and modern design.

Email out function allowing you to send files and images from the unit.

Clevertouch Plus now with 5 year on-site de-install/ re-install warranty (UK mainland)

USB ports and key function buttons on the front of the screen make it easy for anyone to enter the room and present. Simply switch on and go with the ability to access files easily. The Plus has 2 Android front ports and one PC front port.

True 4K resolution.

Clevertouch Plus comes with **two easy-grip pens** which are held onto the screen bezel magnetically.



CLEVERSTORE

CLEVERNNOTE

DisplayNote

CLEVERLYNX

CLEVERMATHS

Snowflake

Requires connected PC.

CLEVERTOUCH V-Series 55" / 65"

Powered by  10-point touch 

Immerse yourself in this simplified interactive experience.
Available in 55" and 65", the **V-Series** is the perfect solution for a smaller budget.

55" Code: 1541020 / 65" Code: 1541019



Compatible with **Windows**, **Mac OS X** and **Chromebook**

Full HD 1080p resolution with 720p Android resolution.

Pre-installed **Clevernate** app for making notes and brainstorming.

Front mounted USB ports – one for Android and two for PC.

Annotation tools let you annotate over any app or document.

10-point touch in PC mode with Windows 7/8 PC, 6-point touch in Android mode, 1-point touch with Mac OS.

Touch-control menu for on screen input selection.

Internet browser allows you to browse the web without the need to connect to a PC.

Connectivity includes HDMI, VGA, RS232 and USB.

2 x 10w **Integrated speakers**.

V-Series
5 year on-site de-install/re-install warranty (UK mainland)

CLEVERNATE











DisplayNote

CLEVERLYNX

CLEVERMATHS

Snowflake*

All V-Series models feature:

-  HDMI, VGA, RS232 and USB Connectivity
-  10-point touch
-  Integrated Speakers
-  Powered by Android
-  Integrated 8GB storage
-  No Shadow
-  Five Year Warranty
-  High Definition
-  Anti Glare Glass
-  Low Power Consumption

Trolleys, Mounts & Accessories for all Clevertouch units



Clevertouch Electrical Wall Lift



Clevertouch Electrical Lift and Tilt Trolley



Clevertouch Fixed Height Trolley

Requires connected PC.

If you're looking to get students engaged, the **Cleverstore** can dramatically alter your classroom dynamic. From storytelling to making maths more visual, apps make learning interactive and fun.

Primary School Apps



Secondary School Apps

With the **Clevertouch Plus'** integrated widget tool, you can pause the app while you discuss a certain aspect, annotate over it, and then save, print or email out your notes, which is perfect for setting homework or classroom activities based on an app you have been working with.

Our range of apps are ad-free, so teachers don't need to worry about inappropriate or distracting adverts popping up and interrupting the lesson. The apps that we have chosen are age and curriculum specific, with fun games and books for children, and interactive activities for secondary pupils. Furthermore, lots of the apps are available in multiple languages, making them a fun introduction to learning a new language.

Primary School Apps

The Cleverstore has a huge range of apps which are ideal for younger learners. Explore maths, English, foreign languages, music, and art & design.

Our favourite primary apps:

The Very Hungry Caterpillar by StoryToys

- Five language versions in a single app: English, French, German, Spanish and Japanese
- Amazing 3D My Very Hungry Caterpillar interactive character
- Develops nurturing skills and encourages a love of nature
- Wide range of interactive activities
- Non-competitive individualised play
- Beautifully-illustrated scenes based on Eric Carle's bright and colourful hand-painted collage illustrations
- Intuitive, child-friendly and easy to use
- Charming musical effects and soundtrack

Maths Tutor by Daydream Education

- | | |
|-----------------------|--------------------------|
| • Addition | • Subtraction |
| • Multiplication | • Division |
| • Fractions | • Converting Fractions |
| • Converting Decimals | • Converting Percentages |
| • Time | • Problem Solving |

Telling Time With The Smurfs by Cupcake Digital

- Tutorial for young learners
- Identify the parts of the clock
- Learn conversion between analogue and digital clocks
- Differentiate the long hand from the short hand
- Read, count and put numbers in order up to 59
- Tell time to the hour and to the minute
- Manipulate an analogue clock in relation to a digital clock
- Learn the concept of time as a schedule and its relationship to daily activities

Run Marco! by Allcancode, Inc.

- Play an epic adventure game and have fun while learning to code.
- Available in the following languages: English, Greek, French, Portuguese, Dutch, Italian, Estonian, German, Turkish, Romanian, Spanish, Catalan, Lithuanian, Czech, Danish, Croatian, Icelandic
- Designed for 6 to 12 year olds by a team of experts in computer programming, game design and teaching technology in schools.

Secondary School Apps

From coding games, to GCSE revision, the Cleverstore has apps for all subjects and year groups in a secondary school.

Our favourite secondary apps:

Graphic Calculator Pro by Mathlab Apps, LLC

- | | |
|-------------------------|-----------------------|
| • Scientific calculator | • Graphing calculator |
| • Fraction calculator | • Algebra calculator |
| • Matrix calculator | • Library |

GeoGebra by International GeoGebra Institute

- Brings together geometry, algebra, spreadsheets, graphing, statistics and calculus in one easy-to-use package
- Interactive teaching and learning resources created with GeoGebra can be shared and used by everyone at tube.geogebra.org
- Available in many languages
- Adaptable to any curriculum or project

GCSE Chemistry by Revision Buddies

- Choose core or additional of the AQA, Edexcel or OCR 21st Century Science exam boards
- Teacher dashboard to see students' progress or homework results
- 1000s of original, syllabus specific questions
- Detailed explanations to further understanding
- Hundreds of illustrated diagrams, graphs & experiments
- Choose to repeat difficult questions or select new questions at random

Visit
[clevertouch.co.uk/
cleverstore](https://clevertouch.co.uk/cleverstore)
for more
information

CLEVERTOUCH

The **Clevertouch** Software package included with every Clevertouch.

CLEVERLYNX

Cleverlynx is a true multi-touch annotation software where you can import any type of document and make notes over it. The annotation toolkit includes pen, paintbrush, highlighter and fill area. Screen capture allows you to save these annotations. An image bank and wide variety of maps are available.

New features include the **infinite desktop**, so you can extend your canvas, left and right handed **calligraphy pens** to aid handwriting lessons, and the **rainbow pen**, where each brush stroke is a different colour.

Every Clevertouch includes a five user perpetual **Cleverlynx** licence.

Find out more at www.cleverlynx.com



DisplayNote lets presenters and teachers control their Clevertouch with their tablet device or phone and share content from that Clevertouch, or from their device, with multiple participants on iOS, Android or computer. DisplayNote works via the Cloud or over a wireless network. Participants can capture the presenter's content on their device, annotate, add their own notes, collaborate with the group and save everything for review.

Every Clevertouch includes **10 perpetual DisplayNote connections** and 1 year free Cloud subscription. Multi connection licences are also available.

Find out more at displaynote.com

CLEVERMATHS

Clevermaths is our new software that is exclusively available with Clevertouch, and can be downloaded by any existing Clevertouch user. As well as text recognition, there is also a revolutionary formula recognition feature, automatically turning handwritten formula into text.

Clevermaths has all the features you would expect from great annotation software, but it also includes STEM tools for Science, Technology, Engineering, and Maths. Create graphs, record scientific experiments with the diagram builder, input 2D and 3D shapes, and use maths and science tools such as the periodic table, atomic structure, compass, and protractor.

Every Clevertouch includes a five user perpetual **Clevermaths** licence

Find out more at clevertouch.co.uk

Software requires the use of a connected computer / laptop. System requirements apply.

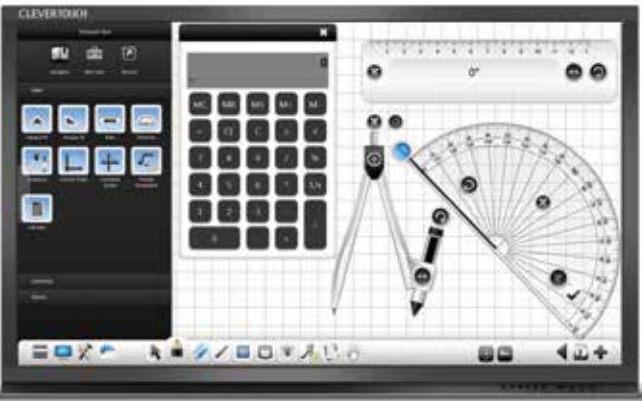
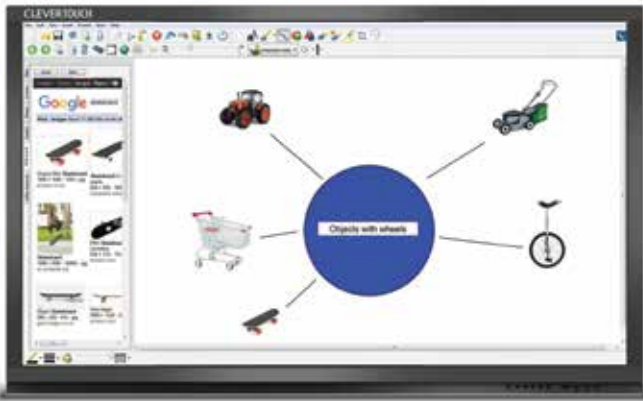


Snowflake MultiTeach is a software suite of collaborative learning games for interactive whiteboards, projectors and flat panel displays, that can be used by teachers and pupils in primary education / elementary school (k12) classrooms to create higher engagement, better collaboration and greater enjoyment. In addition to the 25+ turnkey apps with preset content, busy teachers can easily and quickly create curriculum specific touchscreen lessons with custom content, using the Lessons app. Teachers can also create and share free lessons on the MultiTeach community page. www.mtlc.nuiteq.com

In the digital era, multi-user touchscreen software **Snowflake Business** gives you collaboration tools that are easy to use and help to improve the way you work. Captivate your audience by delivering memorable presentations. Reduce decision making time and cost, by collaborating more efficiently. Connect multiple devices. Share information and discuss in real time.

Every Clevertouch includes a single user licence with up to 5 PC activations. Schools can choose either **Snowflake MultiTeach** or **Snowflake Business**.

Find out more at nuiteq.com



Product Code	1541020	1541008/1	1541019	1541009/1	1541010/1	1541018/1	1541015/1	1541005/1
Description	55" V-Series 1080p	55" Plus LUX 1080p	65" V-Series 1080p	65" Plus LUX 1080p	70" Plus LUX 1080p	75" Plus LUX 1080p	75" Plus LUX 4K	84" Plus LUX 4K
Display								
Touch Points	10	10	10	10	10	10	10	10
Screen Type	LED	LED	LED	LED	LED	LED	LED	LED
Aspect Ratio	16:9	16:9	16:9	16:9	16:9	16:9	16:9	16:9
Resolution	Full HD 1080p	Full HD 1080p	Full HD 1080p	Full HD 1080p	Full HD 1080p	Full HD 1080p	Ultra HD 4K	Ultra HD 4K
Brightness (cd/m2)	350	350	360	350	300	352	396	308
Audio	2x10w	2x10w	2x10w	2x10w	2x10w	2x10w	2x10w	2x10w
Android	✓	✓	✓	✓	✓	✓	✓	✓
Glass	Anti Glare	Anti Glare	Anti Glare	Anti Glare	Anti Glare	Anti Glare	Anti Glare	Anti Glare
Connectivity								
CVBS	✓	✓	✓	✓	✓	✓	✓	✓
VGA Input	3	3	3	3	3	3	3	3
HDMI	3	3	3	3	3	3	3	3
PC-Audio	✓	✓	✓	✓	✓	✓	✓	✓
R/L (CVBS)	With video IP	With video IP	With video IP	With video IP	With video IP	With video IP	With video IP	With video IP
VGA Output	✓	✓	✓	✓	✓	✓	✓	✓
LAN (RJ45)	✓	✓	✓	✓	✓	✓	✓	✓
RS232	✓	✓	✓	✓	✓	✓	✓	✓
Warranty and Power								
Power Consumption	<185W	<200W	<265W	<208W	<213W	<418W	<424.4W	<565W
Power Consumption (in standby)	<0.5W	<0.5W	<0.5W	<0.5W	<0.5W	<0.5W	<0.5W	<0.5W
Warranty (on-site de/re UK)	5 year	5 year	5 year	5 year	5 year	5 year	5 year	5 year
Physical Specs								
Dimensions W x H x D (mm)	1315 x 810 x 89	1317.5 x 788.5 x 98	1522 x 944 x 96	1537 x 913 x 98	1679 x 1004 x 97	1775 x 1056 x 101	1775 x 1056 x 101	1979 x 108 x 1193
Weight	38kg	32kg	50kg	44kg	54kg	88kg	88kg	118kg
VESA (mm)	400 x 400	400 x 400	600 x 400	600 x 400	600 x 400	600 x 600	600 x 600	600 x 600
Android Capabilities								
System Version	Android 4.2.1	Android 4.4	Android 4.2.1	Android 4.4	Android 4.4	Android 4.4	Android 4.4	Android 4.4
Android Chipset	6369	3288	6369	3288	3288	3288	3288	3288
Android Resolution	720p	1080p	720p	1080p	1080p	1080p	1080p	1080p
CPU	ARM Cortex A9 Dual Core	ARM Cortex A9 Dual Core	ARM Cortex A9 Dual Core	ARM Cortex A9 Dual Core	ARM Cortex A9 Dual Core	ARM Cortex A9 Dual Core	ARM Cortex A9 Dual Core	ARM Cortex A9 Dual Core
GPU	Quad Core	Quad Core	Quad Core	Quad Core	Quad Core	Quad Core	Quad Core	Quad Core
RAM	1.5G	2G	1.5G	2G	2G	2G	2G	2G
ROM	8GB	16GB	8GB	16GB	16GB	16GB	16GB	16GB
Wi-Fi Enabled	✓	✓	✓	✓	✓	✓	✓	✓
Apps and Android features								
Clevertouch App	✓	✓	✓	✓	✓	✓	✓	✓
Email Out	✗	✓	✗	✓	✓	✓	✓	✓
On-screen Tools	✓	✓	✓	✓	✓	✓	✓	✓
Clevertouch	✗	✓	✗	✓	✓	✓	✓	✓
Software								
Clevertouch	✓	✓	✓	✓	✓	✓	✓	✓
Snowflake	✓	✓	✓	✓	✓	✓	✓	✓
DisplayNote	✓	✓	✓	✓	✓	✓	✓	✓
Accessories								
USB Camera Ability	✓	✓	✓	✓	✓	✓	✓	✓
Magnetic Pen	✗	✓	✗	✓	✓	✓	✓	✓
VGA, Audio Cables	✓	✓	✓	✓	✓	✓	✓	✓
HDMI, USB Cables	✓	✓	✓	✓	✓	✓	✓	✓