

Töush
Inspired by Pensonic

AUTOMATION
IS LIFE

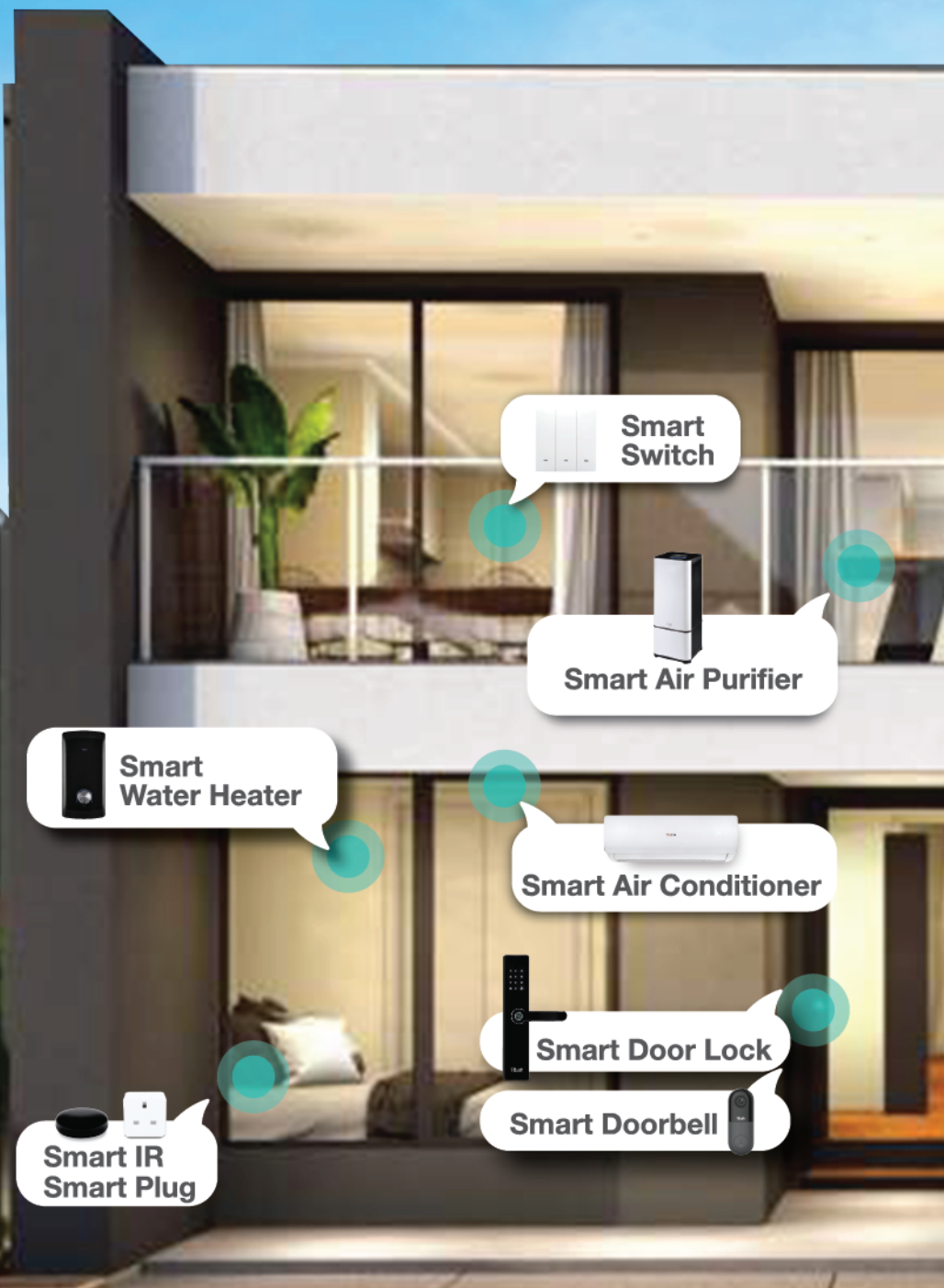
WHAT IS TOUSH?

Discover a vast world of automation possibilities with Tough Smart Home Appliances!

Tough Inspired by Pensonic (Tough) are smart IoT appliances that are WiFi-enabled, and all the appliances in this series can be remotely controlled using the single Tough App.

Tough signifies touching, sensing, exploring and experiencing life in delightful ways. Tough smart IoT appliances are intuitive appliances that sense and respond to the user, and can be remotely controlled using touchscreen devices. These appliances connect, automate, quantify, optimise energy and resources, giving you more savings while fitting seamlessly into your lifestyle.

Through Tough smart appliances' different sensors such as temperature, air quality, location, vibration, humidity and other sensors, they interact with their environment, delivering useful data and practical recommendations to ensure a comfortable environment for you and your loved ones. Tough appliances are also voice control enabled and compatible with Google Assistant and Alexa for enhanced customer experience and comfort.



How does Töush elevate your lifestyle to the next level of enjoyment?

- Frees up time occupied in mundane chores to allow more quality moments with your family.
- Eliminates the need to micromanage your life. Helps you to monitor and manage your Töush appliance's status remotely.
- Allows flexibility in scheduling a variety of scenarios to enhance your lifestyle.
- Saves energy, time and countless other resources.
- Sends timely service updates to maintain your Töush appliances in top notch condition.
- Voice activated, works with Alexa and Google Assistant.



Smart Camera



Smart Curtain



Smart Laser Robot Vacuum

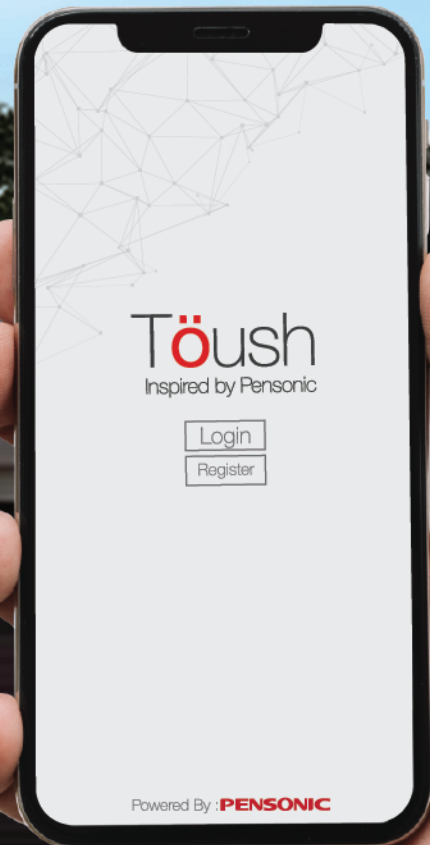


Smart Washer Dryer Combo

On top of energy saving and user friendly features, all Töush appliances are compliant with the necessary regulatory requirements.

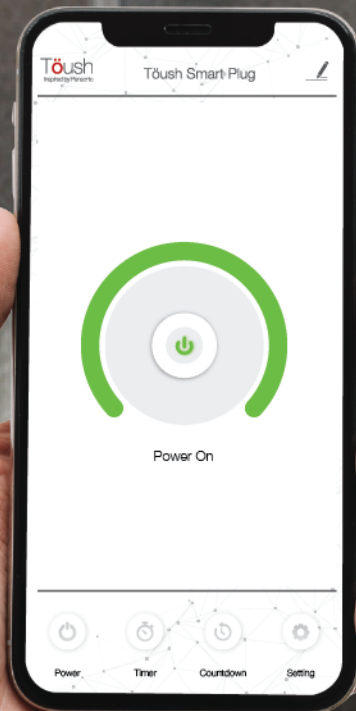
Get Töush App and learn new ways to simplify and enjoy your life.

Let Töush work its magic in your living space. Why settle for less when you can have more?



Smart Plug

(Wi-Fi) T89201SP-13BS



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Smart Features

- Just plug in Touth Smart Plug and pair with Touth Smart App to automate any appliance.
- Enjoy more energy savings by scheduling your Touth Smart Plug to switch on and off at a certain time.
- Turn on or off appliances remotely or by scheduling them with Touth App.



Touth Smart Plug (Wi-Fi) T89201SP-13BS

- Specifications

Rated Voltage	250V
Rated Current	13A
AC Frequency	50/60Hz
Max. Power	Up to 3250W
Wireless Type	2.4GHz
System Support	iOS / Android



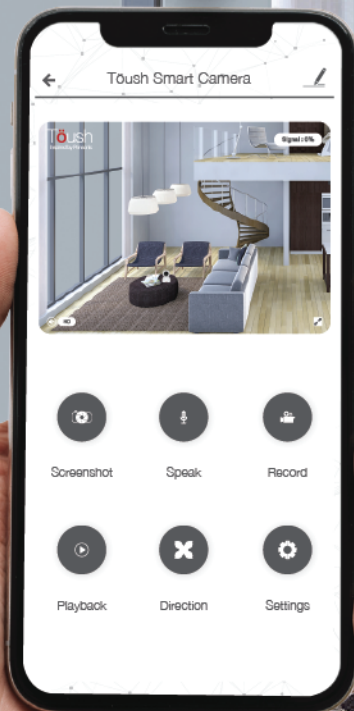
- Smart plug uses :
lamp, fan, decorative lights, coffee maker, humidifier, electric kettle
- Compatible with



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Smart Camera

T8301SC-MT



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Töush Smart Camera T8301SC-MT

Smart Features

- Manage your Töush Smart Camera with Töush App.
- Screen flip function allows maximum flexibility with up and down direction video streaming.
- Pan/tilt rotate your camera by sliding on your smartphone for 360 degree vision.
- Built-in sound and motion sensors detect and track movements, camera will send push notifications and alerts.
- Motion detection can be set all day or according to schedule periods.
- Option of video recording by event or 24 hours continuous recording.
- Powerful night-vision.



360 degree
vision



Motion
detection



24 hours
recording



Two way
audio



Support
HD/SD



Night
mode

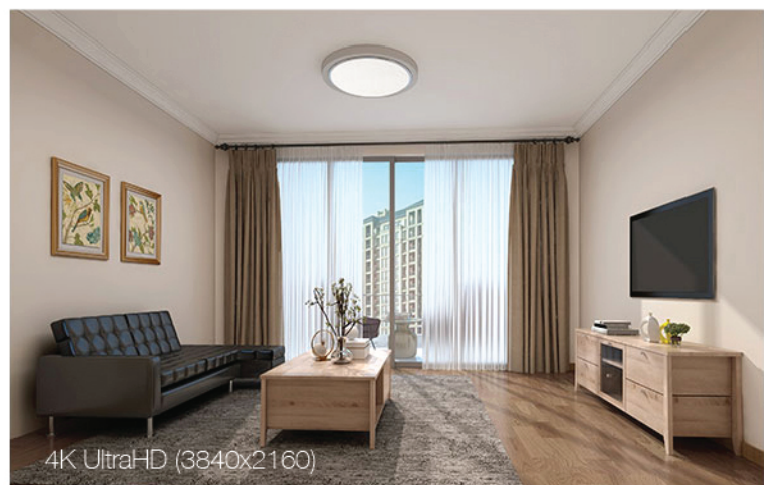
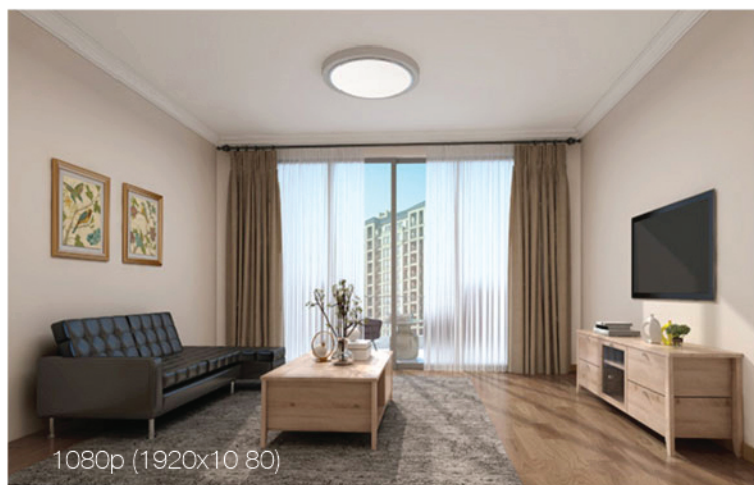


Sharp Night Vision

The Smart IR LEDs with auto light up switches help Töush Smart CCTV Camera deliver crystal clear images in extremely low-light conditions up to 10m.



- 1080P HD Security Camera with Build-in Mic 3.6mm Wide View Angle



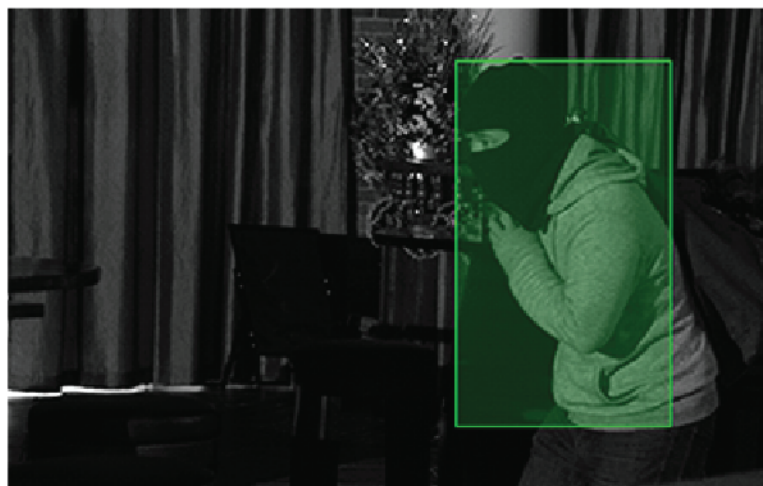
1080 HD Resolution

- Experience magnificent 1080P HD footage featuring 360 degree super wide view angle
- Sharp low light capacity utilizing 1/3 CMOS image sensor and chipset.
- Entire scene captured in pixel by pixel rich imagery in 1920 x 1080 resolution.



Mobile Viewing & Alerts

- View, record and playback 1080P HD footage directly from your smart device with Touth App.
- Automatically records HD footage directly in 128GB MicroSD/HD card. No worries about losing footage with Touth App.



Motion Detection Alerts

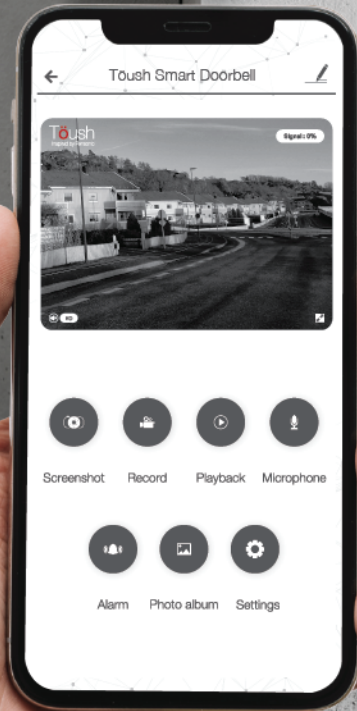
- Intelligent alerts sent directly to smart devices via the Touth App upon motion detection.
- Real time notifications when smart home camera goes offline.

• Specifications

Voltage	DC5V, 1A
Power	4.5W Max
Actual Product (Measurement)	87.4(L) x 87.4(W) x 123.3(H) (mm)
Weight	0.182kgs (200g)
Sensor Type	1/3 CMOS
Pixel	2.0 Mega
Min Luminance	Color 0.01 Lux@F1.2 Black and White 0.001Lux@F1.2
Lens	3.6mm F2.0, 105°
Shutter	1/25 ~ 1/100,000 per second
IR	High Power LED with ICR
IR Distance	up to max 10m
WDR	Digital WDR
Video Compression Standard	H.264
Bit Rate	32Kbps – 2Mbps
Max Picture Size	1920 x 1080
Frame Rate	1 ~ 25 per Second
Image Setting	Support HD/SD
Audio	Two-Way Audio
Storage	Support SD Card (Max 128G)
Communication Protocol	HTTP, DHCP, DNS
Wifi Standard	IEEE802.11b/g/n
Frequency	2.4GHz ~ 2.4835GHz
Channel Bandwidth	Support 20/40MHz
Wifi Security	WPA-PSK/WPA2-PSK
Date Security	AES128
Intelligence	Support Motion Detect
Reset	Support
Adjustable Angle	Tilt -10° ~ 60°, Pan 0° ~ 355°
Working Temperature	-20°C ~ 55°C
Accessories:	Micro USB Cable, 5V 1A USB Power Adaptor, Reset Pin, Screw & Bracket
Supported mobile phone OS	iOS 8 or later, Android 4.2 or later

Smart Doorbell

T83101SDB



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Smart Features

- Manage your Töush Smart Doorbell with Töush App.
- Screen flip function allows maximum flexibility with up and down direction video streaming.
- Built-in sound and motion sensors detect and track movements, camera sends speed push notifications and App alerts.
- Motion detection can be set all day or duration of preferred time.
- Video recording.
- Powerful night-vision.



Töush Smart Doorbell T83101SDB



Motion
detection



24 hours
recording



Two way
audio



Support
HD/SD

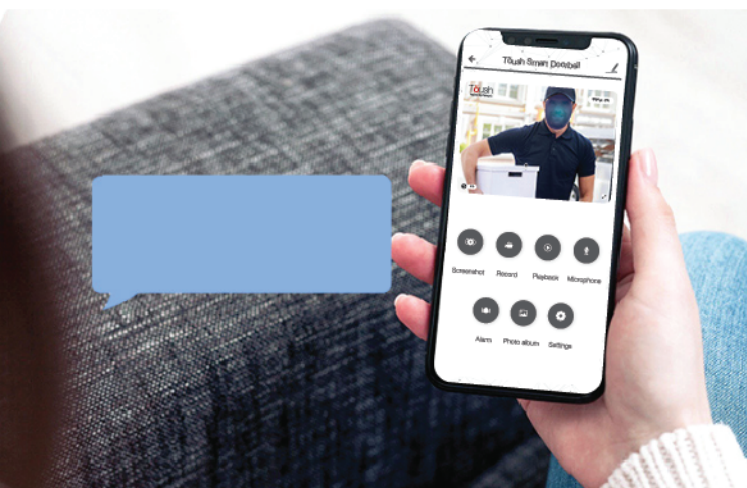


Night
mode



Motion Detection Alerts

- Intelligent alerts sent directly to smart devices via the Tough App upon motion detection.



Two-Way Talk

- Talk and listen to visitors directly from smart device.



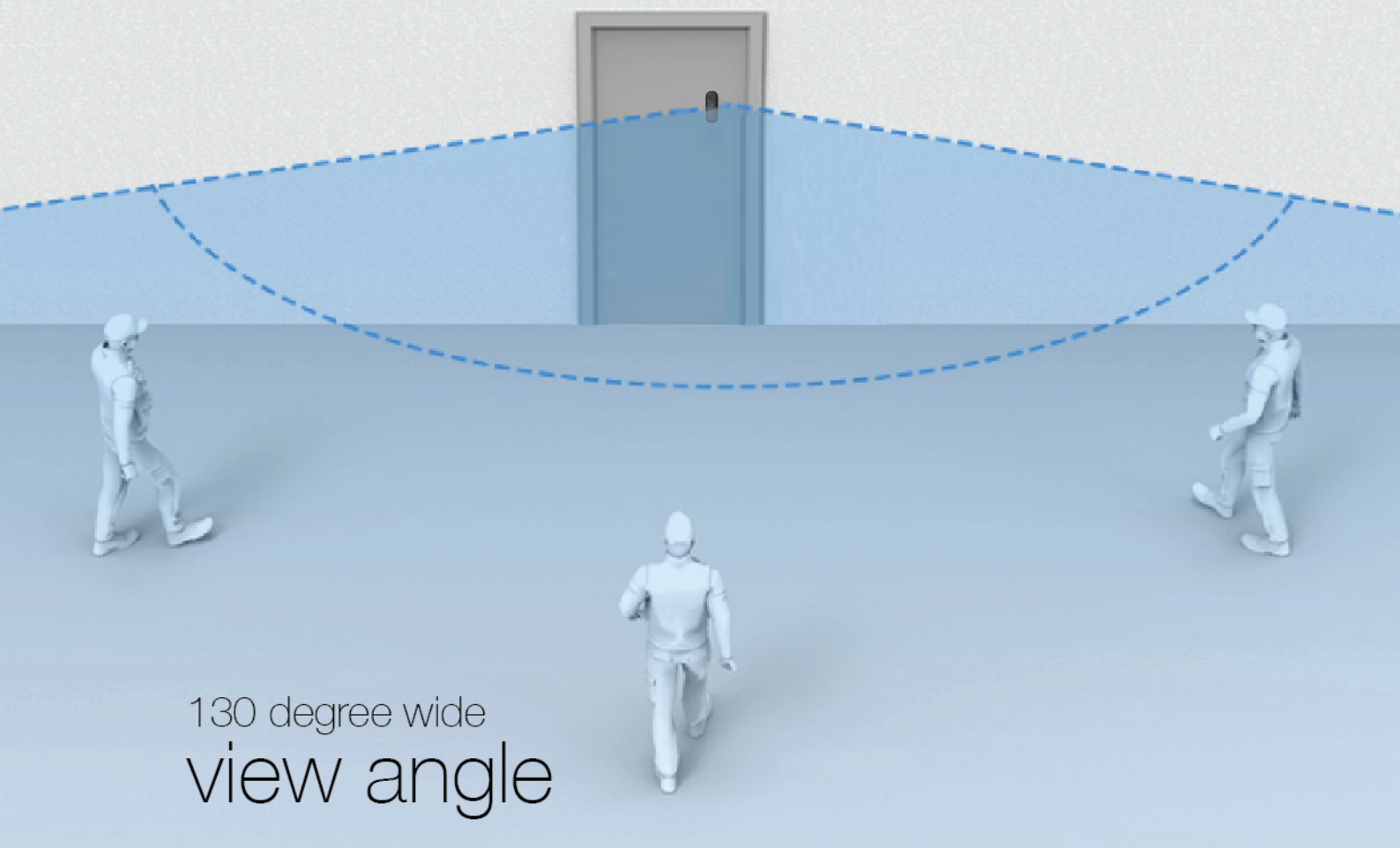
1080 HD Resolution

- Observe 1080P HD video footage on Touch App with 1/29" 2 Megapixel CMOS image sensor. A wide 130 degree diagonal viewing angle allows wider vision to keep your loved ones safe.



Smart Motion Alerts

- Customize your motion detection zones to receive only relevant alerts. Be notified anytime Smart Doorbell goes offline.



130 degree wide
view angle

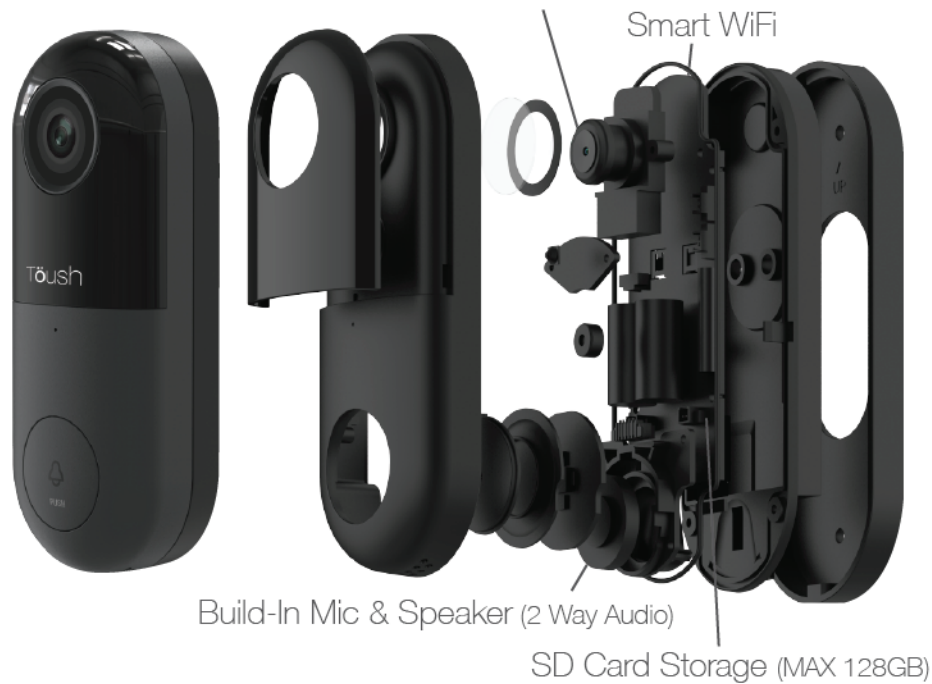
- The Tough Smart Doorbell is equipped with a super wide 130 degree viewing angle, allowing you to keep an eye on what matters most to you.
- Combined with two-way audio, the Tough Smart Doorbell is the perfect monitoring tool for your front door.



Flexible
Storage

- View Full HD footage from anywhere around the world via Tough App. Record HD footage directly to a 128GB MicroSD/HD card. No worries about losing footage with Tough App.

1080P FULL HD Camera, Motion Detection, IR Night Vision



Specifications

Bell 5S - 1080P Smart Doorbell

Camera

Image sensor	: 1/2.9" 2 Megapixel CMOS
Effective pixels	: 1920(H)*1080(V)
Shutter	: 1/25~1/100,000s
Min illuminance	: "Colour 0.01Lux@F1.2 : Black/White 0.001Lux@F1.2"
IR distance	: Night visibility up to 10m
Day/Night	: Auto(ICR)/Colour/ B/W
WDR	: DWDR
Lens	: 3.2mm@F2.0, 130°

Video& Audio

Compression	: H.264
Bit rate	: 32Kbps~2Mbps
Audio input/output	: Built-in Mic/Speaker

Network

Alarm trigger	: Button triggering
Communication Protocol	: HTTP,DHCP,DNS,TCP/IP,RTSP
Interface protocol	: Private
Wireless	: 2.4G WIFI(IEEE802.11b/g/n)
Supported mobile phone OS	: iOS 8 or later, Android 4.2 or later
Security	: User authentication, software encryption

General

Operating temperature	: -20 °C to 50 °C
Power supply	: AC12~24V
Ingress protection	: IP54
Accessory	: Mechanical chime kit, wireless chime
Storage	: SD card (Max.128G), Cloud storage, NVR
Dimensions	: 115x45x26mm
Net weight	: 78g

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Smart Laser Robot Vacuum

T9002SRV-LM



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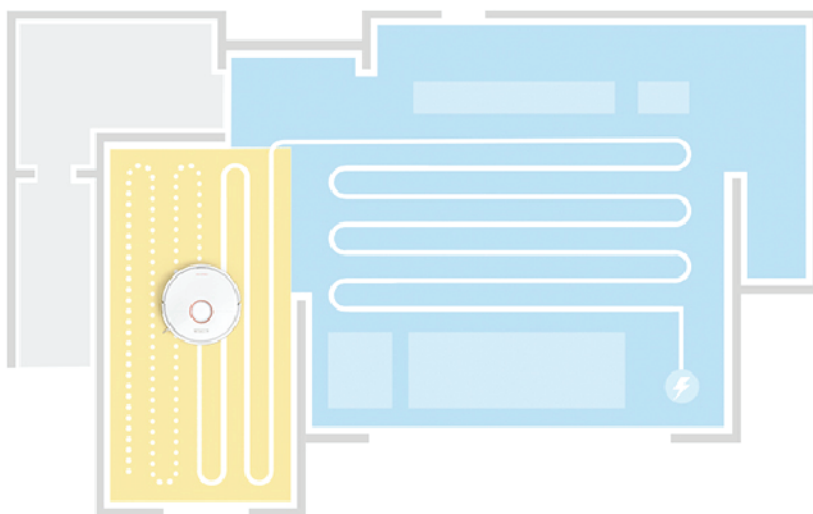


Toush Smart Laser Robot Vacuum
T9002SRV-LM

Smart Features

- Vacuums and mops designated areas.
- Covers up to 98% of cleaning area, and up to 30% to 50% of cleaning efficiency than normal vacuums.
- Maps, remembers and updates floor plans continually for cleaning accuracy.
- Returns to charging station automatically when power is low.
- Equipped with high efficiency sensors including dust detection and anti-collision sensors.
- Magnetic Virtual Wall (Restricted Area Cleaning).
- Programme vacuum cleaner to operate at scheduled time.

Types of Virtual Wall



APP Restricted Area Virtual Wall



Vacuum +
Mop mode



Vacuum
mode



Mop
mode

SLAM

Smart Algorithm

The strong computing power of the new SLAM algorithm instantly and accurately locates the robot and efficiently maps the room and creates a cleaning route



Intelligent Mopping System

The strong computing power of the new SLAM algorithm instantly and accurately locates the robot and efficiently maps the room and creates a cleaning route



Virtual Wall

Toush Smart Laser Vacuum Virtual Wall forms a barrier that tells your robot which areas are off limits.

160 minutes of Run-time

The 5200 mAh high capacity battery is capable of 160 minutes of run-time, enough to clean up to 2000 square feet at low power in one charge.



High-precision Smart Sensors

It is equipped with a total of 38 high-precision smart sensors that are effective in anti-collision, anti-fall and has a full perception of the environment with TOF system that is able to read transparent obstacles accurately.



Great Obstacle Crossing Ability

The maximum obstacle crossing height is 0.8 inch, enough to freely cross thresholds and move unimpeded in your home without manual assistance.

Connecting with Amazon Alexa

Connect your smart robot vacuum with Google Home/Alexa and it will respond to your voice immediately.



- **Specifications**

Mapping Navigation	Laser + Gyroscope
Working Time	Up to 160min
Charging Time	4-5hr
Battery Capacity	5200 mAh
Suction Power	2200 Pa
Product Size	350x350x100
Dust Bin Capacity	600
Water Tank Capacity	400
Obstacle Avoidance	Infrared + TOF
Real-Time Map	Yes
Area Cleaning	Yes
Spot Cleaning	Yes
Scheduled Cleaning	Yes
Virtual Wall	APP restricted area
Mopping Function	Yes
Suction Adjust	Yes
Water Adjustable	Electric control
Anti-Falling	Yes
Anti-Collision	Yes
TOF Sensor	Yes
Auto Charge	Yes
Carpet Pressurization	Yes

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Smart
Air Purifier

T1005SAP



Toush Smart Air Purifier
T1005SAP

Smart Features

- Allows flexibility in scheduling and optimising usage of appliance.
- 3 levels of air purification process: Preliminary Filter, HEPA and Active Carbon.
- Ioniser
- Smart colour coded air quality indicator.
- User friendly, easily replaced filters.
- Notifications to change filter.
- Keeps track of filter usage.



Optimum level



Unhealthy level



Critical level

Clear LED display shows real time air quality, making it easy to view air quality by the different colours.

3 robust filtration levels effectively removes dust, harmful gases such as PM2.5, bacteria, viruses, pollen, formaldehyde and odours.

1st level Primary filter : removes dust, fine particles, hair, dander.



Removes
dust



Fine
particles



Dander



Hair

2nd level HEPA filter : removes finer particles such as PM2.5, some bacteria and allergens.



PM
2.5



Finer
particles



Bacteria



Allergens

3rd level Activated carbon: removes harmful gases such as VOCs, formaldehyde, cigarette smoke and odours.



Formaldehyde



Cigarette
smoke



Odours



With 330CADR, effective area up to 645 sp.ft

Preliminary
Filter

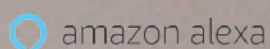
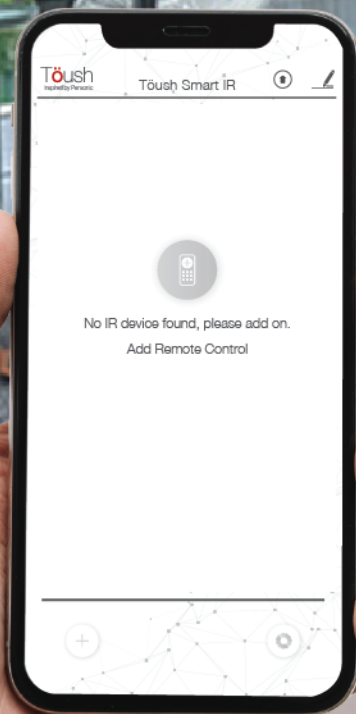
Hepa
Filter

Active
Carbon



Smart IR

T8102SIR



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Tough Smart IR T8102SIR

Smart Features

- Supports all IR-enabled home appliances. No need for remotes anymore.
- Manages appliances via smart device using Tough App.
- Compatible with all IR devices such as air purifiers and air conditioners.
- Suitable for Android and iOS devices.
- Voice control enabled, compatible with Google Home and Alexa.

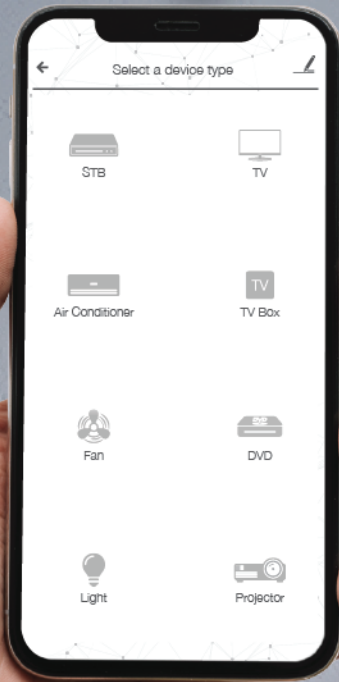
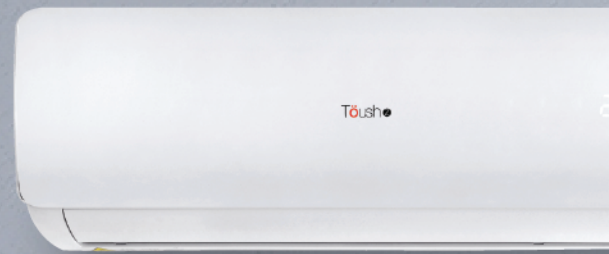
• Specifications

Rated Voltage	DC5V, 1A
Power	5W Max
IR Frequency	38KHz
IR Distance	Up to 8M
Wireless Type	2.4GHz
System Support	iOS / Android

Hands-free Voice Control

Compatible with Google Home and Alexa.
Just one remote to change TV channel and
volume or air conditioner's temperature.





Control From Anywhere

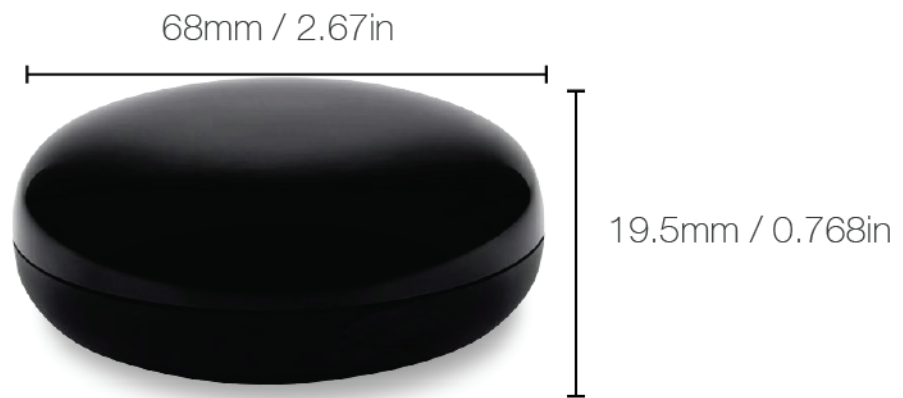
Turn IR devices on and off anytime with smart device using Tough App, even when you are away from home.



Wide IR Control Range

Infrared powered. Able to control devices up to a distance of 8M in rooms. Ideal for bedrooms and living rooms in most residences.





Attention

This device is compatible with only 39KHz IR and supports 2.4G Wi-Fi Connection, so please check compatibility before purchasing this item. Best to use in one room.

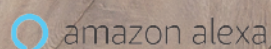
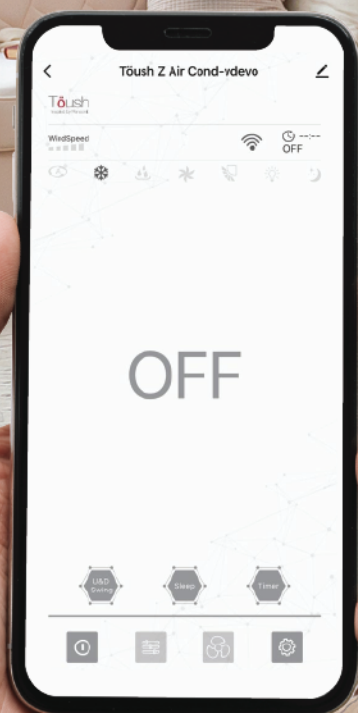


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Touch Z Smart Air Conditioner

T1026SAC-SW/CU / T1526SAC-SW/CU
T2026SAC-SW/CU / T2526SAC-SW/CU



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Tough Z Smart Air Conditioner

T1026SAC-SW/CU / T1526SAC-SW/CU
T2026SAC-SW/CU / T2526SAC-SW/CU

Smart Features

- Schedule air conditioner to switch on and off at a certain time.
- Use Tough App to remotely switch on and off your air conditioner.
- 5-level speed control (Low, Medium, High, Auto, Strong).
- 50dB(A) low noise.
- High efficiency fins drain condensed water rapidly and removes dust from heat exchanger
- High efficiency fins drain condensed water rapidly and removes dust from heat exchanger
- Self-cleaning function prevents breeding of bacteria and mould.
- 'I Feeling' function automatically adjusts temperature for cooler comfort. Perfect for unstable power supply areas.
- Rapid cooling with strong air flow.



Quiet Operation

Tough Smart Air Conditioners operate at sound levels as low as 50dB in low mode.



Control Your Cool From Anywhere

The Touch App lets you control your Touch Smart Air Conditioner right from your mobile device or using voice control via Google Home/Alexa



Multiple Fan
Speed



24 Hours
On/Off Timer



Auto
Restart



Filter Check
Reminder



Removable
Washable Filter



Easy to
Install



115 Volt /
15 Amp



Warranty

• Specifications

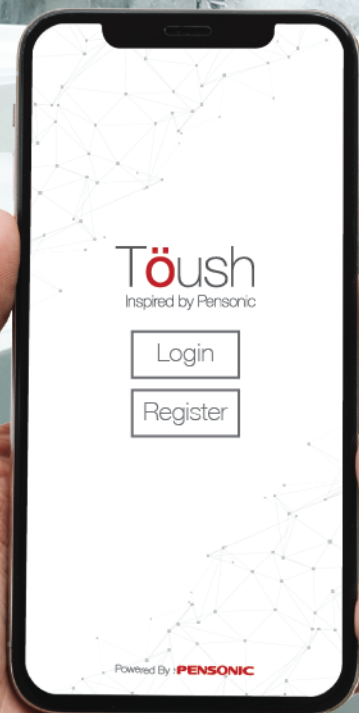
Model No			T1026SAC-SW/CU	T1526SAC-SW/CU	T2026SAC-SW/CU	T2526SAC-SW/CU
Cooling Capacity		BTU/h	8530	11600	17060	21837
Star rating index CSPF		CSPF	3.33	3.34	3.52	3.49
Star rating			3 Star	3 Star	3 Star	3 Star
Power Supply		Ph, V, Hz				
Rated Input Power		W	780	1050	1470	1860
Rated Input Current		A	3.39	4.56	6.39	8.08
Refrigerant			R32			
Indoor Unit	Airflow Volume	m ³ /h	530/500/430/380	610/520/460/410	840/760/650/530	1100/930/780/650
	Sound Pressure Level	dB(A)(SH/H/M/L)	45/41/36/32	43/40/37/35	48/43/39/34	48/45/41/36
	Product Dimension	WxHxD mm	750x285x200	837x296x205	900x310x225	1082x330x233
	Packing Dimension	WxHxD mm	820x347x277	910x360x280	970x382x302	1155x397x312
	Net Weight/Gross Weight	kg	8 / 9.5	9.5 / 13	11 / 14	14 / 17
Outdoor Unit	Sound Pressure Level	dB(A)	50	52	54	56
	Connection Pipe	Gas in	3/8"	1/2"	1/2"	5/8"
		Liquid in	1/4"	1/4"	1/4"	1/4"
	Product Dimension	WxHxD mm	710x500x240	780x545x285	860x545x315	880x655x310
	Packing Dimension	WxHxD mm	780x570x345	850x620x370	926x620x400	945x725x435
	Net Weight/Gross Weight	kg	24/28	26/31	37/41	47/52

Töush
Inspired by Pensonic

Smart Water Heater

T100SWH-SP (With Pump)

T1100SWH-E



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Tough Smart Water Heater

T100SWH-SP
(With pump)

T1100SWH-E

Smart Features

- UK Heating Technology delivers up to 95% heating efficiency.
- Monitors water and electricity consumption.
- Sends information on amount of TDS (Total Dissolved Solids).
- Notifies if there is malfunction of water heater.

• Specifications

Rated Voltage	240V, 50/60Hz
Accessories	5 Way Shower Head ,
	Curved Type Slider Rail Set ,
	PVC Hose ,
	Soap Tray ,
	3 in 1 Stop Valve



Misty
Spray Pattern



Standard
Spray Pattern



Massage
Spray Pattern



Jumbo
Spray Pattern



Enjoy Immense Energy Savings

Your water heating bills skyrocketed recently? Tough Smart Water Heater helps you to monitor and save energy by sending notifications and energy usage data. Review weekly, monthly and yearly energy usage reports from Tough App to help you manage energy consumption better.



Appliance Health Status

Receive service and maintenance alerts on Tough App when your water heater is having problems and have it solved promptly before it becomes a major maintenance issue. It also displays safety & maintenance tips you can use to keep your water heater running smoothly.



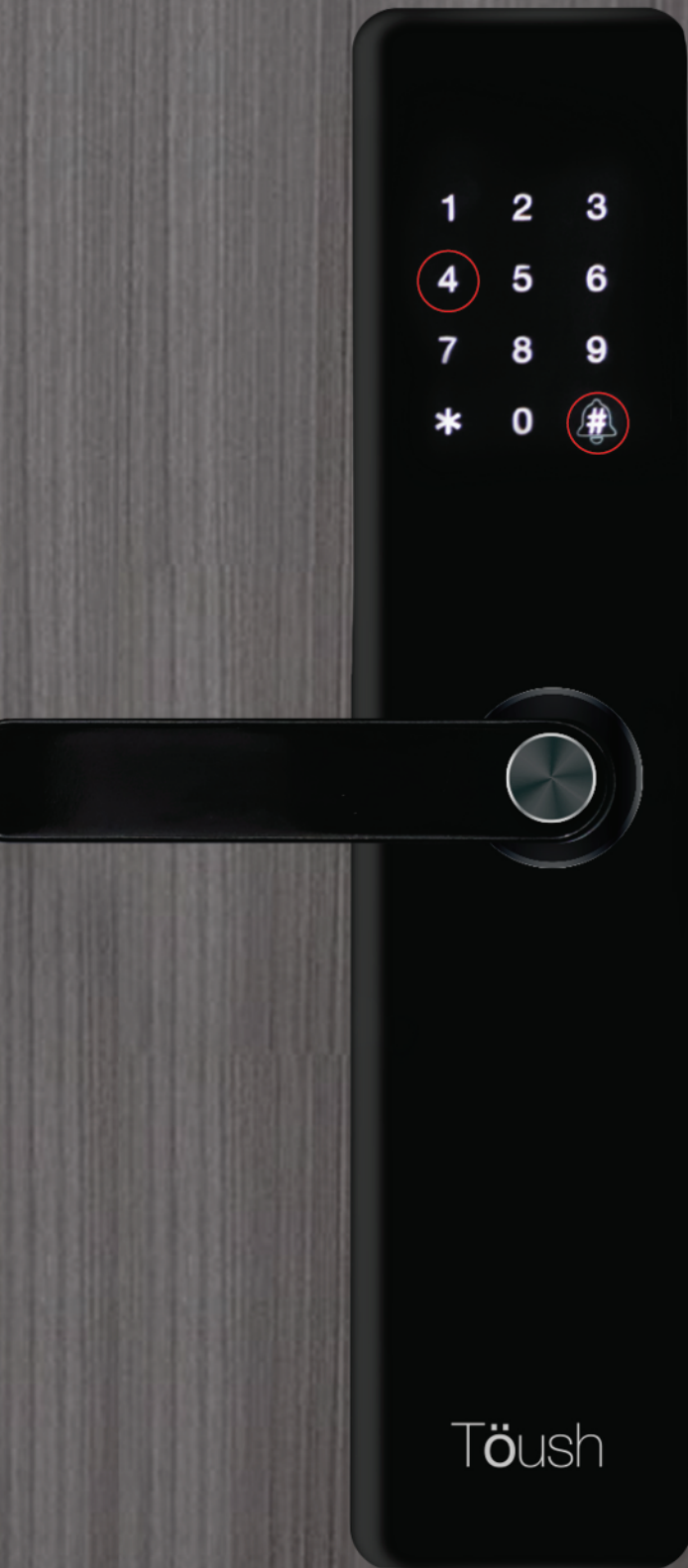
Complete Control With App

Pair your Wi-Fi enabled Tough appliance with Tough App and enjoy instant access to monitor the heater's status, using your smart device's Tough App. Built-in sensors immediately alerts of leaks or malfunctions so that major malfunction can be averted.

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Smart Door Lock

T8401SDL



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Touth Smart Door Lock T8401SDL

Smart Features

- The total password capacity of system is 100. the first three are administrator passwords.
- Supports 6-8 password and 20 virtual passwords.
- Supports low power warning and pickproof alarm.
- Supports volume adjustment and doorbell alarm.

5 Ways To Unlock

Touth Smart Doorlock



FINGERPRINT



PASSWORD



CARD



KEY



MOBILE REMOTE

Away from Home Control

Assign control to another person by entering '4' and '#' on Tough Smart Door Lock. Notification will be sent to the other person and complete access will be given to him/her.



*Support visual
password max 20 digits



Anti-peep Protection Password

Stop strangers from finding out your password with this anti-peep protection password function. Type in random numbers, followed the actual password in sequence, and then random numbers again. The door will open as long as the correct password is typed in sequence. No one will know what is the actual password. Supports up to maximum of 20 numbers.

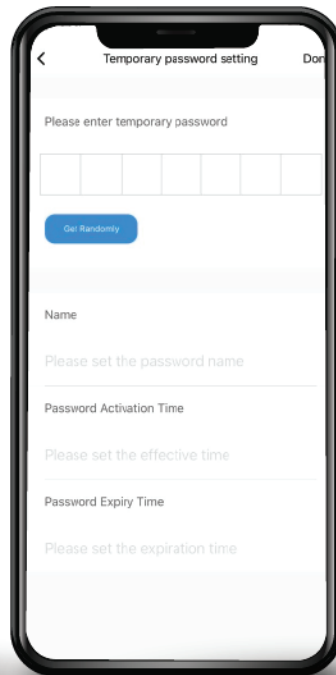


Limited Period Access

Toush app will generate a Dynamic password that is valid for only 5 minutes. This password can be sent remotely via smart device.



Hi, I am outside
your door now.



Smarter Renting & Hosting

Connect your Toush Smart Door Lock with Toush App and send your renters an auto generated code that expires on checkout. You can even revoke their pass-codes whenever you need to.



Hijack SOS Alert!

In the event a thief is forcing you to open the door, you have no choice but to comply. Once you use the special hijack password or finger print, your family will be alerted for them to send help.

Automation Scenarios

Create automation scenarios with Töush Smart Door Lock and Töush Smart Switches. As soon as a Töush Smart Door Lock is opened, the Töush Smart Switch automatically turns on the light to illuminate your living space.



Long Lasting Power Supply

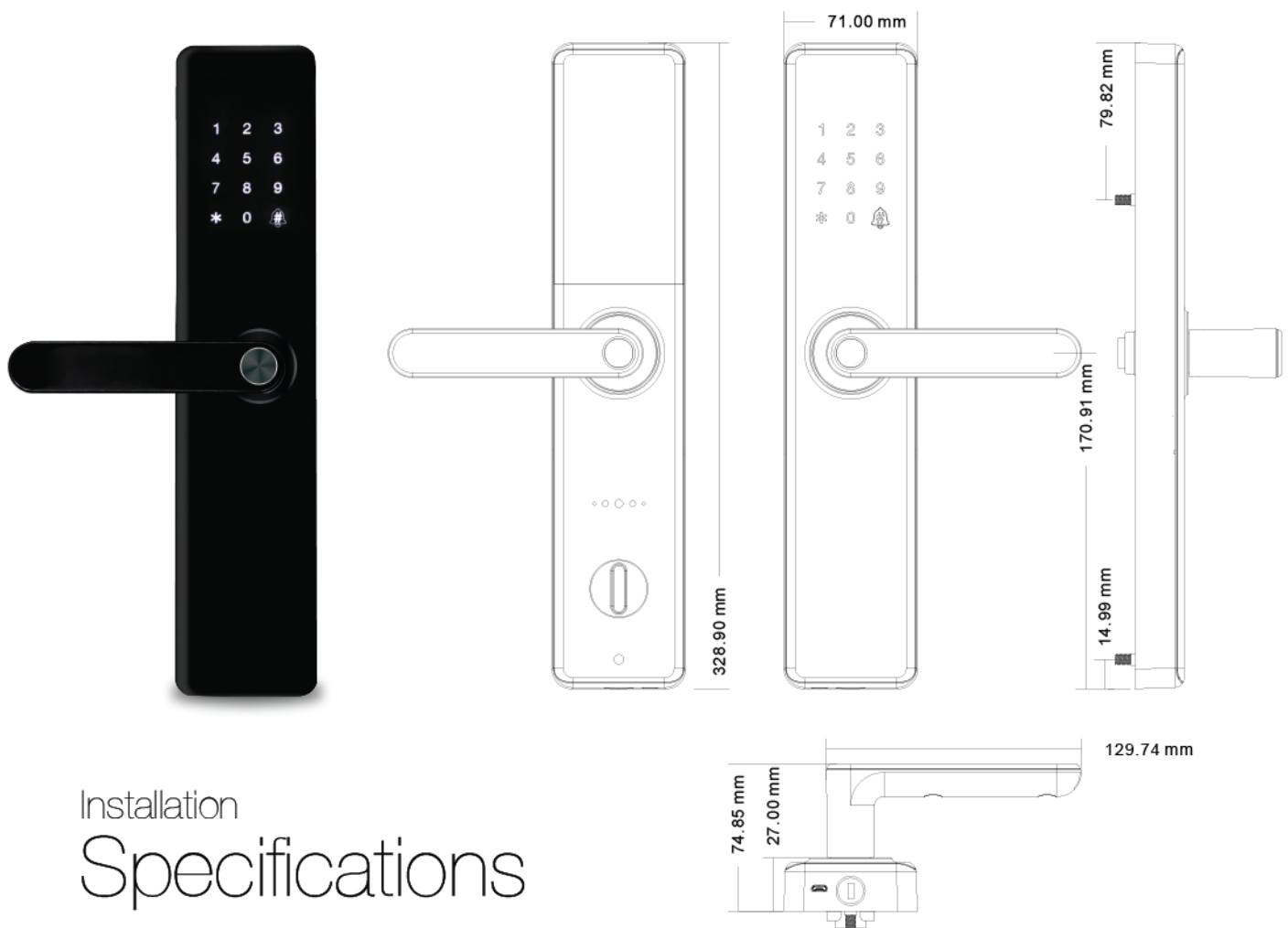
Toush Smart Door Lock is powered by 4 AAAA Alkaline batteries and has a battery life of up to 12 months. If battery needs to be replaced, low battery alerts will be sent via Tough App, giving you ample time to get new ones.



Emergency Power Supply

In the event you could not change your batteries on time and the Tough Smart Door Lock batteries are completely drained, you can use your power bank as a temporary power source until you get your new batteries.





• Specifications

Model Number	T8401SDL
Item Weight	2.5kg
Product dimensions	330*71*25mm
Power Supply Mode	Support 4 AAAA Alkaline batteries
Material	Aluminum Alloy
Color	Black
Handle	L/R
Users	Up to 100 users
Password	Up to 6-8 digit code
Key pad	Touch Screen, 12 keypads & reset button
Emergency Charging Port	Micro USB Cable
Sound system	Audio + Alarm (English) and Door Bell Function
Door Thickness	Support 4-10mm thickness
CPU	ST_ARM@Cortex-M08 digits micro controller
Auto lock	5s
Volume Adjustment	Yes
Hijack Unlock	Yes

Töush
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Smart Inverter Washer Dryer Combo

T1019SWAF-D6



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Smart Features

- User friendly 360 degree digital knob with LED lights and tumble program.
- Air wash uses ozone sterilizing process that also cleans washer dryer combo tub at the same time.
- Tub cleaning ensures your drum is free of detergent, lint and other residue. The inner drum is cleaned separately to prevent secondary transfer of dust and residue.
- 16 different washing modes to suit different needs with special program for washing down jackets.
- 15 minutes quick wash is perfect when you're pressed for time for lightly soiled clothes. No need to use the full wash cycle.



Dryer
Capacity



Energy
Savings



Quietly
Efficient



Speed
Settings



Washer
Capacity



Washer
Settings



Sensors

Tough Smart Washer and Dryer Combo is equipped with a variety of sensors to ensure efficient and safe operations while saving energy and cost.



Temperature sensor

The Washer senses the type of clothes and automatically tunes the washing temperature accordingly.



Water level sensor

This sensor automatically increases or decreases the amount of water required for a clean, soap free wash.



Quick Dry 30 mins

This quick dry 30 minutes cycle gets a small load of clothing dry and ready to wear in just 30 minutes.

Wash Optimiser

The Wash Optimiser (commonly known as IVS inverter frequency control system) will be able to intelligently configure the required settings according to different clothes and weight while saving energy and resources. Compared to conventional Washers, those with Wash Optimiser is more efficient.



more power saving
by 29%



more water
saving by 17%



More quiet with a noise reduction 3.9dB





Energy Savings

Compared to conventional type dryer, Heat Pump Tumble Dryer compressor heats up air, reducing energy usage up to 67%.



Adding Laundry

Oh No! Missed adding a sock or a shirt? You can add more clothing even during the washing cycle. Press the pause button and add the forgotten piece of clothing.



80 Degrees High Temperature Washing

After prolonged washing and drying, dirt and germs begin to accumulate both inside and outside the drum. Tough Washer and Dryer Combo with 80 degrees high temperature washing will sterilize both inside and outside the drum to kill harmful bacteria and clean stubborn stains.



Washing tub is filled with germs and stains.



High temperature 80 degrees heat flows into drum to do maximum level of the cleaning in every angle of the drum.



Germs are eliminated and stains are cleaned, ensuring allergen and bacteria free clothes.



Töush

WARM
30
8:00
1:15
Washing Time
W
U
S

WASH
RINSE
SPIN
DRY

COTTONS
MIXED WASH
SYNTHETICS
WOOLLENS
DELICATES
SHIRTS
BEDDINGS
HEAVY



QUICK 15
WASH & DRY 60
DOWN
UNDERGARMENTS
DRY
AIR WASH
DRUM CLEAN
RINSE+SPIN
SPIN



Air wash

Sterilization
Memory

Done

Air Wash Detergent and Water Free

ThisThe eco-friendly Air Wash's ozone generator transforms oxygen in the air into ozone that sterilizes, disinfects clothing and eliminates up to 99.9% of allergens, including dust mites. The ozone is then quickly reduced to oxygen under normal room temperature. Hot water and detergents used in a traditional wash cycle are not required in Air Wash, which helps to prolong the lifespan and colour of clothes, and prevents running of colours into other clothes. Recommended clothing for Air Wash are woollen coats, cotton jumpers and sweaters.



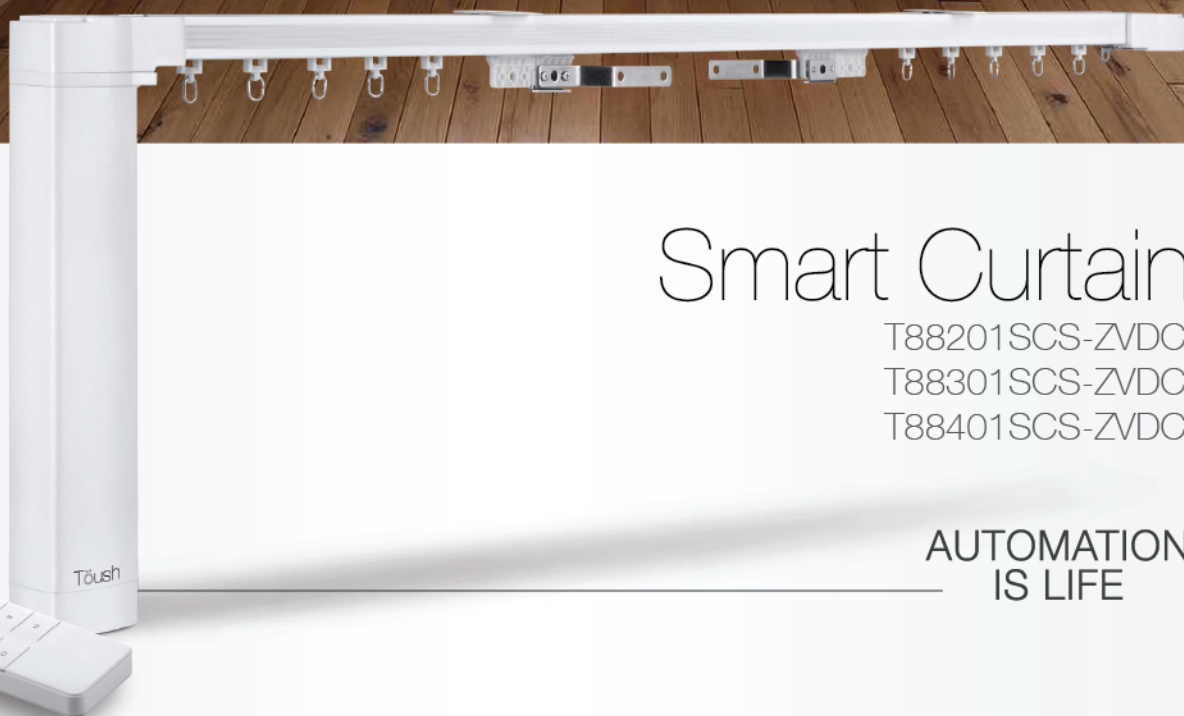


TECHNICAL SPECIFICATIONS

Model No.	: T1019SWAF-D6
Dimensions	: 596(W)x635(D)x850(H)mm
Washing Capacity	: 10Kg
Motor	: Inverter
Drying Capacity	: 6Kg
Drying Power	: 1000W
Spin Speed (RPM)	: 400-600-800-1000-1200
Temperature (°C)	: Cold-20-30-40-50-60-80
Drum Volume (L)	: 60
Door Diameter (inner)	: 320mm
Door Diameter (outer)	: 486mm
Net weight (Kg)	: 72Kg
Gross weight (Kg)	: 77Kg
Net Dimensions (mm)	: 596*597*850
Packing Dimensions (mm)	: 682*672*860
Power Source	: 220V-240V, 50Hz
Rated Washing Water	: 7L
Power Consumption (WASH)	: 140W
Power Consumption (SPIN)	: 530W
Power Consumption (WARM)	: 1800W
Required Water Pressure	: 0.03MPa-0.8Mpa

Töush

Inspired by Pensonic



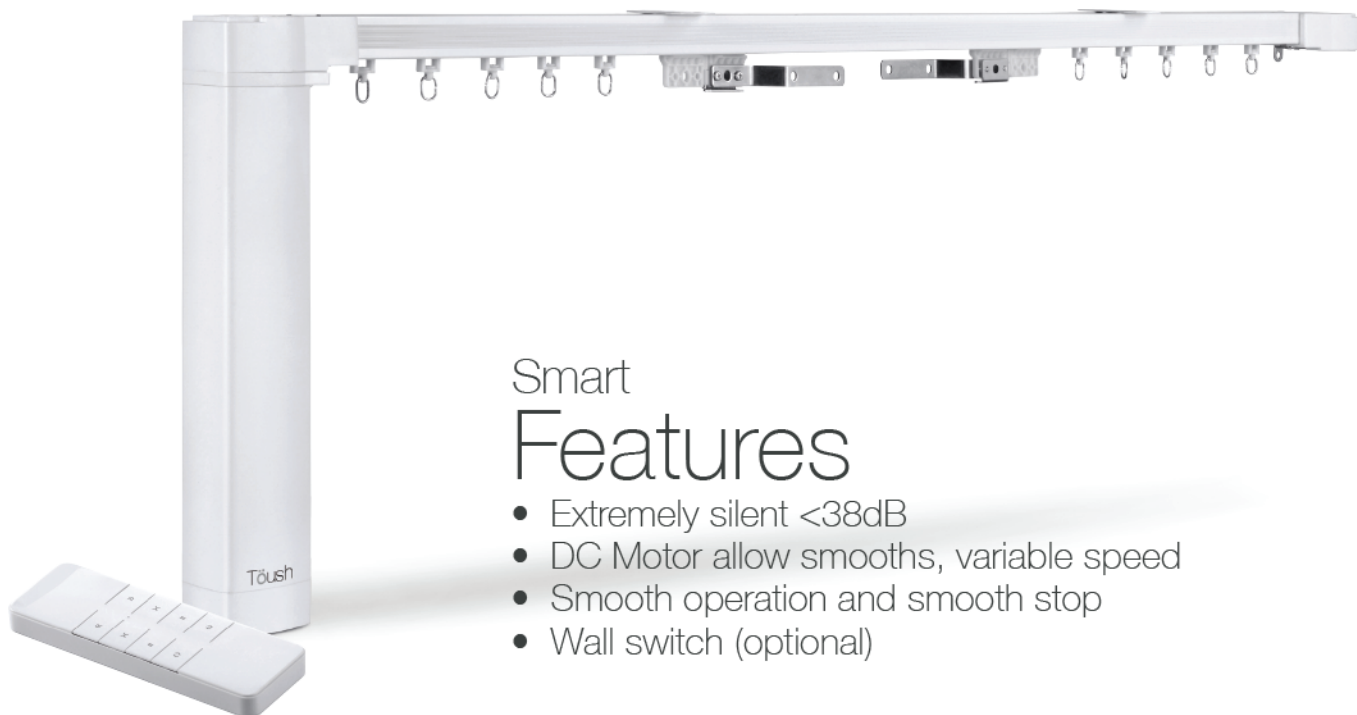
Smart Curtain

T88201SCS-ZVDC

T88301SCS-ZVDC

T88401SCS-ZVDC

AUTOMATION
IS LIFE



Smart Features

- Extremely silent <38dB
- DC Motor allow smooths, variable speed
- Smooth operation and smooth stop
- Wall switch (optional)



DC Motor

- Computerised DC Motor
- Less shaking compared to AC motor
- More energy efficient and safe
- Easier control
- Powerful industrial level transformer



Low-Power

DC Motor power is independent of load. Using only 12V, it uses the lower transformer power, therefore generates lower heat. This means a longer motor working life.



Big Torque

Big Torque withstands heavier curtain load.



Toush Touch

Control your wireless curtain from anywhere. Just pair your Touch Smart Curtain with Touch App and enjoy the convenience of opening and closing your curtain with just a touch on your smart device. You can even schedule it to open and close as you wish!



Stable Movement

Big Motor has better stability. The bigger the motor, the better the motor structure and PCB controller. The bigger and heavier motors are also more durable.



Simple Operation

User friendly design that is easy to operate, smart and safe!



Multiple Functions

Convenient operating features allow pull to start, and can manually pull curtain when power is turned off. Also, it stops running when there is resistance. The operation is extremely smooth with gliding action.



Built-in high-efficiency chipset has a strong processor, low power consumption and is super energy saving.



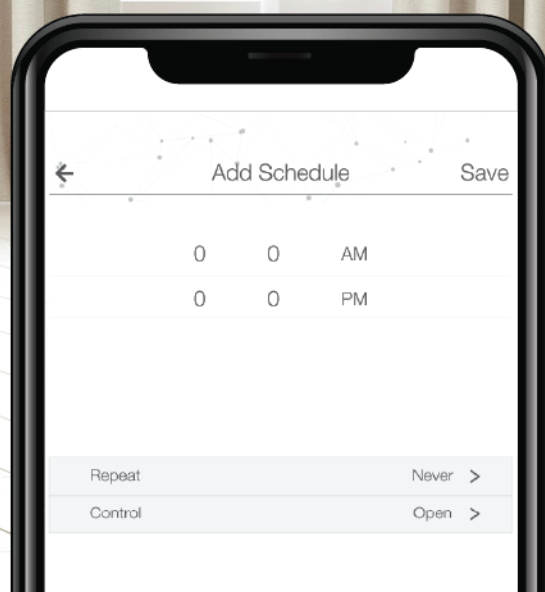
Only light touch is required to activate the smart curtain's movement. Just pull the curtain slightly in one direction with your hand, and the curtain's motor will automatically run until fully opened or closed.



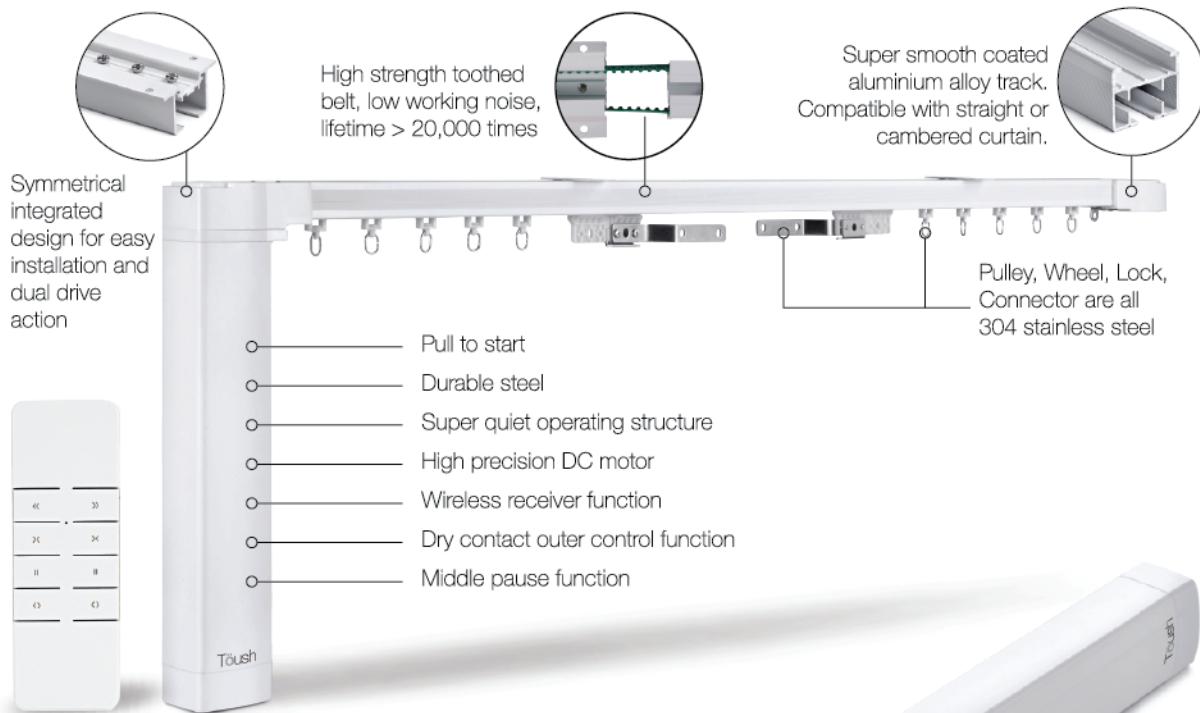
No worries! Whether there is power cut or not, can open curtains manually.

Hassle free installation with easily fixed, ready parts.

Schedule your curtains to open and close at your preferred time. You can even create customised automation scenarios such as opening curtains when you come home or closing curtains when it is time to sleep.



Add a touch of luxury and customised comfort to your home with Touch Smart Curtain.



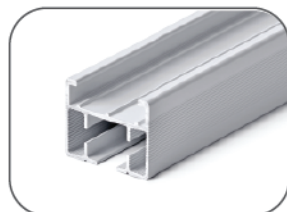
Magnalium Alloy Rail Track

1.3mm premium quality for quick, smooth, and quiet movement with longer lifespan



Gear Box

Pulley assembly to put opposite the motor side with gear box



Track 1.3mm track



Joint for joint track



Ceiling Mounting

Thickness 1.8mm



Belt

Timing belt with steel core tension cord and fabric on both sides



Lock to fit the track and drive unit



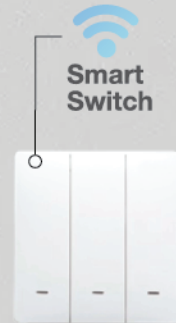
Pulley for track



Runner Classic runner

Töush

Inspired by Pensonic





 Smart
Air Conditioner

A SMARTER HOME

Tough App is the only app you need to connect all your Tough Smart Home Appliances. No need to look for lost remotes anymore, because your smart device is the only remote you need to control all your Tough Smart Home Appliances.

Why wait? Start building your Smart Home with Tough Smart Home Appliances now!



 Smart
Curtain

 Smart
Door Lock



 Smart
Plug

 Smart Laser
Robot Vacuum

 Smart IR





JUST ONE APP

With just one App, you have access to all your Töush smart electrical home appliances! Connect, automate, remotely manage and monitor all your Töush appliances from your smart device with the Töush App.



Scan to start
the journey



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