

Ark Series E90

# Intelligent sensing A new Realm of Health and Smart living

Compact design for effortless  
integration into small-sized homes

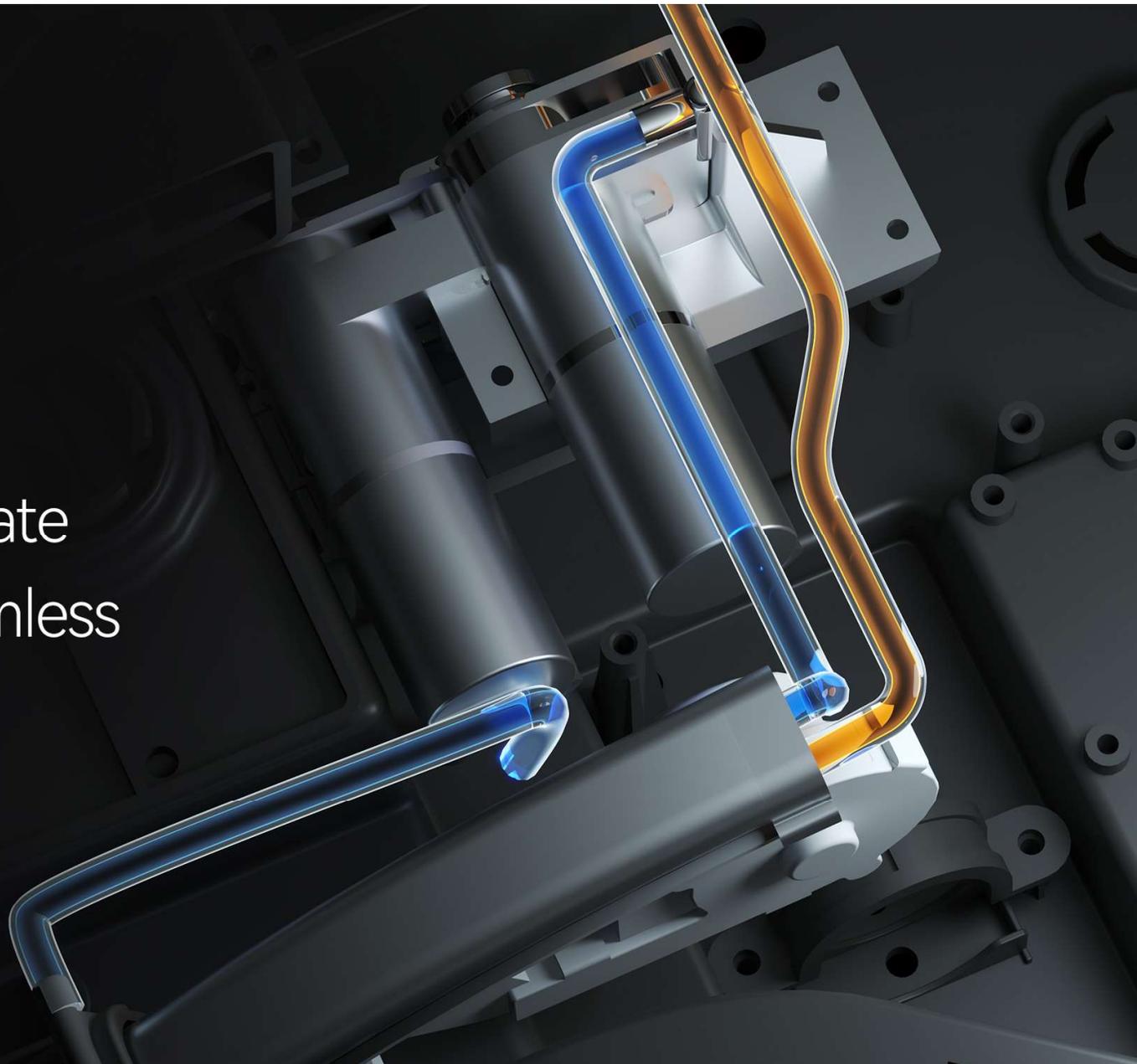
HEALTHY BATHROOM NEW LIFE



This product achieves the perfect balance between intelligent and aesthetics.



Mutual synergy to create  
an intelligent and seamless  
experience system.



# The unexpected encounters in life are all small, sparkling moments of serendipity.

Responding to sensory demands across multiple scenarios, we redesign and enhance functionalities centered around users' pain points and desires.



Compact and agile,  
ideal for  
small spaces



Concealed water  
tank for flexible  
installation



AI temperature  
control adapting  
to all seasons



Considerate  
reminders for  
prolonged sitting



Built-in bubble  
feature for easy  
access and removal



Detachable spray  
nozzle with ABS  
antibacterial material

01 Compact intelligent toilet-59CM

# Ark Series

## The top choice for Compact homes

With a body length of only 59cm, it intelligently optimizes your bathroom space.

Perfectly tailored for small spaces, creating a spacious and organized bathroom.



02 Compact intelligent toilet-Prolonged sitting reminder

# Prolonged sitting reminder with Monitoring function

Sensing the user's seating to start timing, with a voice reminder after exceeding 30 minutes.

Preventing physical discomfort caused by prolonged sitting, caring for and safeguarding your health.



03 Compact Intelligent Toilet - Ergonomic Seat Ring

# 3D Comfort Seat Ring Ergonomic

Featuring a 3D concave curve design for a more spacious and comfortable fit to the hips

Adaptable to individuals of different body types and weights



04 Compact intelligent toilet- Rimless design

## Rimless design for effortless cleaning

Rimless design is smooth and sleek,  
ensuring a thorough clean with every flush,  
leaving no traces behind

Eliminates hard-to-reach areas,  
minimizing the chances of dirt and grime buildup .



# Zero pressure limitation, adaptable to various water pressure environments.

Whether in high-rise buildings with low water pressure, this smart toilet operates stably, consistently delivering excellent flushing performance. Without the need for additional water pressure boosting devices, users can enjoy an efficient and smooth flushing experience with peace of mind. Each flush is precise and powerful, quickly cleaning the inner walls of the toilet, avoiding issues of blockage or incomplete flushing caused by water pressure problems.



High-rise buildings



Traditional residential community



Peak water usage

05 Compact intelligent toilet - Zero pressure restriction

## Silent Powerful Flush with Siphon Technology

Equipped with a built-in water tank and a siphon flushing system.

Delivers ample power to achieve a zero water pressure flush.



06 Compact intelligent toilet -Foam protection/shield

# Antibacterial Foam Shield Prevents Splashing and Odors

Forms a dense foam layer on the water seal surface, effectively preventing splashing, back odors, and isolating bacteria.



07 Compact intelligent toilet - Rader sensing

# Automatic Sensor Operated cover Seamless and Effortless

The cover opens automatically as you approach,  
ready for immediate use.

No need to lift a finger or wait

Experience true intelligent living,  
fully immersed in the convenience.



08 Compact intelligent toilet - Built-in foot sensor

# Built-in foot sensor for instant, precise detection.

Upgraded capacitive technology for zero-contact,  
highly sensitive recognition

## Enhanced capacitive sensing

Smooth, hole-free design prevents water  
vapor ingress and remains unaffected by  
ambient light interference.



09 Compact Smart Toilet - Side-Mounted Buttons

## Dual-control operation with multi-functional shortcut keys

Clear icon labeling for intuitive and easy-to-use operation

Easily operable for both the elderly and children in the household.



10 Compact Smart Toilet - External Power Supply

## External power supply supports flushing during power outages

Can be used with a portable power bank during power outages for normal flushing.

Eliminates the hassle of battery replacement.

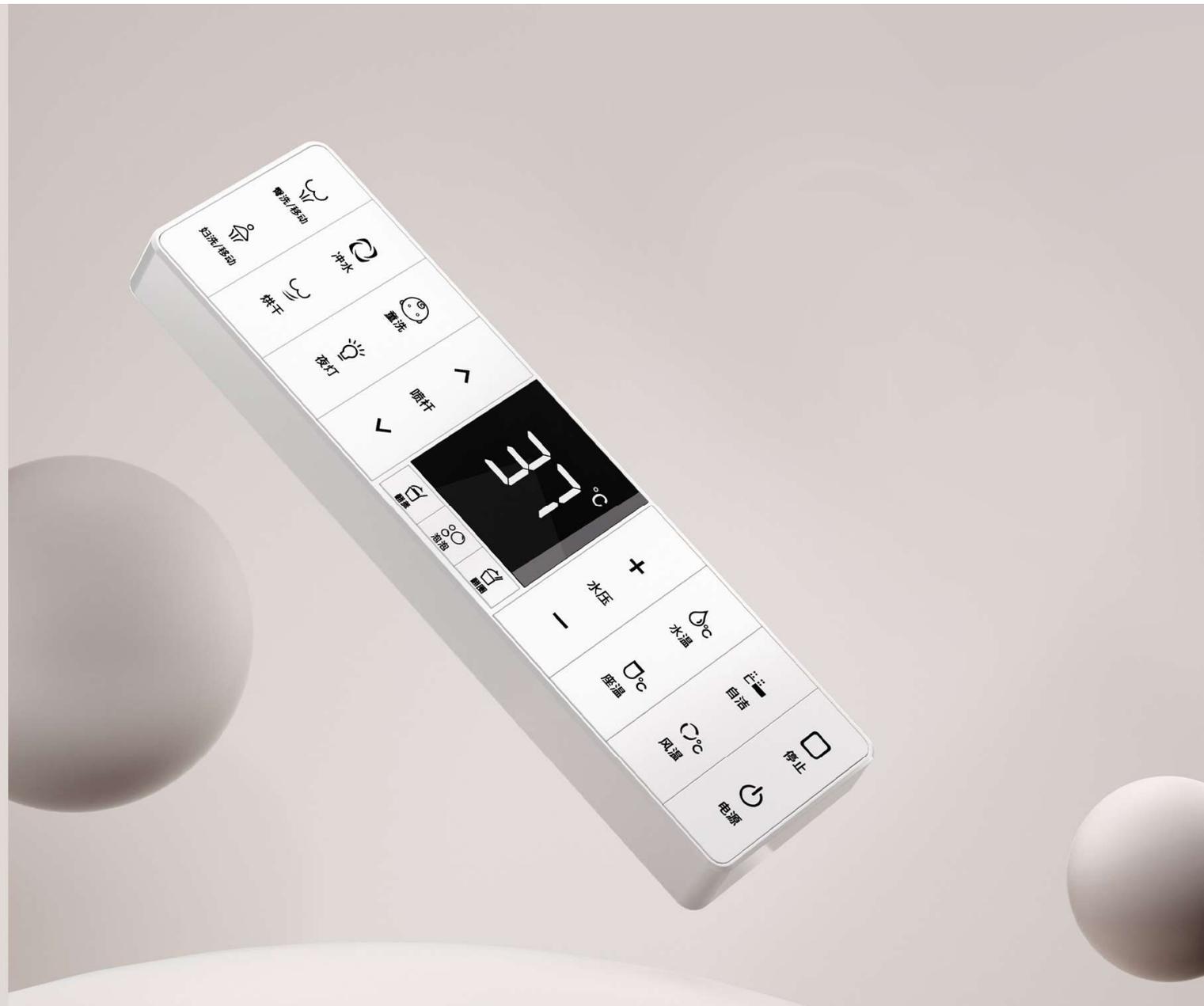


11 Compact Smart Toilet - Remote control

# LED display remote control

LED display featuring an easy-to-read panel and clear resolution

Easy to use for individuals of all age groups.



# UF Ultra-Filtration Water Purifier Visible Cleanliness

Antibacterial filtration for powerful water purification  
Removes impurities and bacteria from water

Ensures safer water for intimate care  
Enhanced water quality for washing.

Purified water for  
cleaning and  
washing

Raw water for  
the flushing  
tank

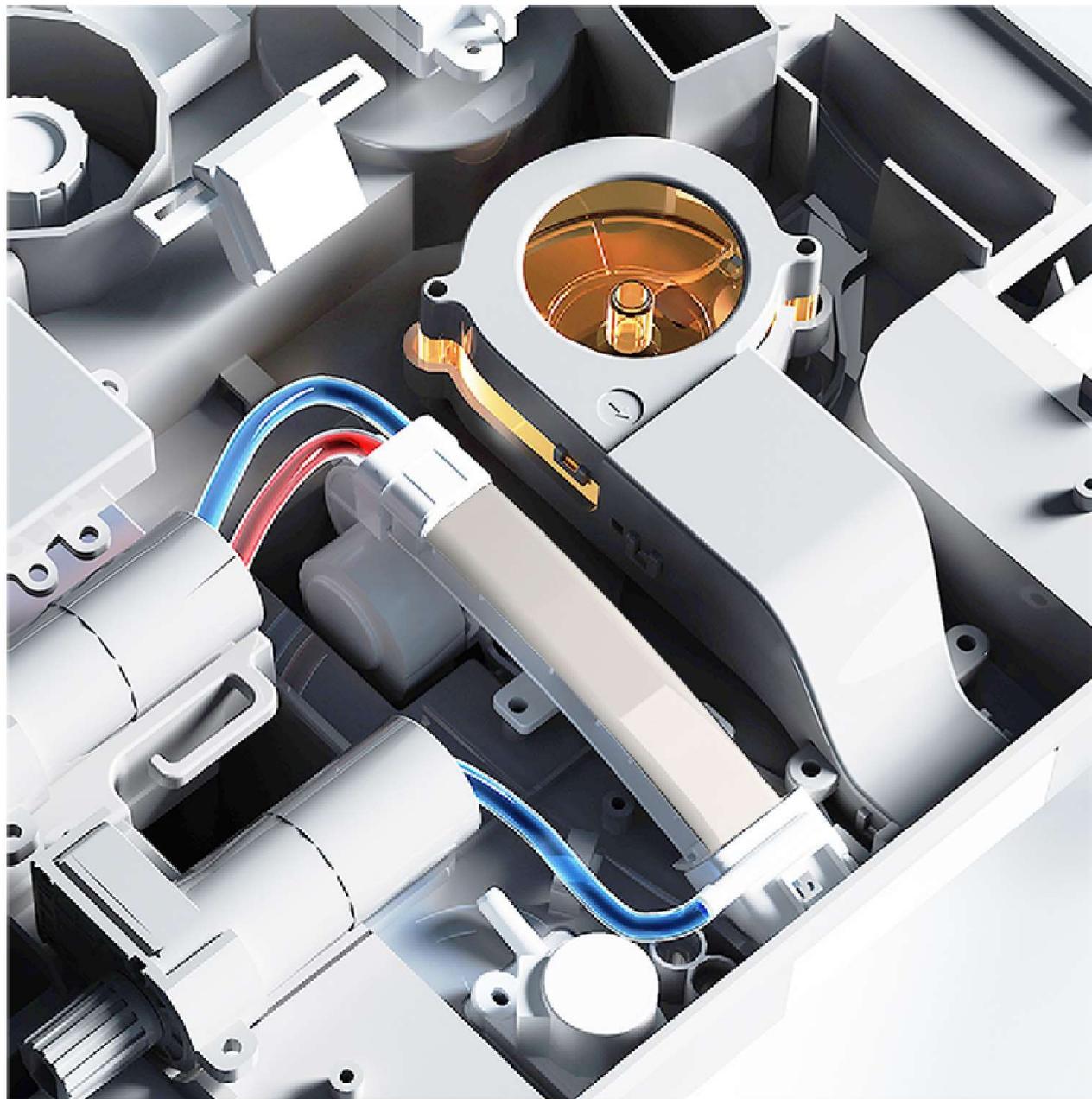


13 Compact Smart Toilet - Instant Hot Water

# Instant hot water washing to meet your needs

Intelligent variable frequency temperature control  
for more energy-efficient instant hot water washing.

Heat on demand with no waiting.  
Continuous constant temperature water flow.



# Healthy water wash with ABS detachable nozzle

Exclusive family care washing  
Multi-mode switching

Four adjustable water temperature settings:



**Gentle feminine wash**

Soft water flow for considerate care during menstruation and pregnancy.



**Oscillating wash**

Front and back movement to expand the cleaning range.



**Clean butt wash**

Focused and powerful cleaning for efficient post-use hygiene.



**Nozzle self-cleaning**

Automatic nozzle cleaning before use.



15 Compact Smart Toilet - Multi-Color Options

# Stylish in Multiple colors, Unique Aesthetic Appeal



Streamlined silhouette with unparalleled visual appeal

16 Compact smart toilet – Protective safety

# 8 Guarantees of Safety where every detail Matters for your peace of mind

Multi-layered security safeguard with comprehensive defense , ensuring reliability and peace of mind for your family.

Eightfold protective measures

Leakage protection

Overheat protection

Low-temperature protection

Seat temperature protection

IPX4 Waterproof

Flame-retardant protection

Low-voltage protection

High voltage protection



# All-in-one smart toilet Comprehensive Excellence

Explore more advanced features

**Four-season temperature adaptation**

Intelligent seat temperature adjustment that automatically adapts to ambient conditions.



Spring 34°C  
Summer normal temperature  
Autumn 37°C  
Winter 40°C

**Multi-speed warm air drying system**

Temperature-controlled airflow for rapid moisture removal

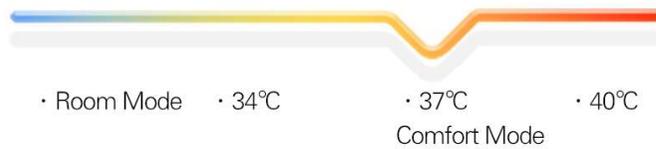


**Smart digital display**

Provides a clear operational status display



4-Level seat temperature adjustment:



**Smart dual-flush recognition**

Automatic seat leaving sensing  
Dual-Flush recognition system



**Nightlight illumination system**

Nocturnal operation without main lighting  
Eye-friendly illumination

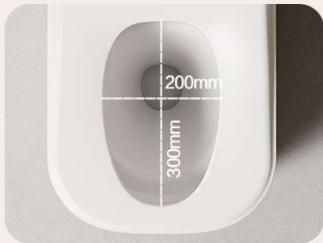


# Product Specification

Product name	Product size	Material
Intelligent toilet	590x380x480mm	ABS/Ceramic

Water inlet heating mechanism	Drainage connection specification	Waste disposal system
Continuous flow heating mechanism	300/400mm	S-trap / P-trap

Flushing system	Rated voltage	Product water pressure
Spray siphon	AC220V 50HZ	Zero-pressure functionality



Seat inner diameter



Ceramic inner diameter

\*All dimensions are manually measured, minor variations are within normal tolerance. Actual dimensions may vary slightly from stated specifications.



## Accessory kit :

water filter、 Valve、 gasket、 user manual、 warranty card、 bubble solution

