One health One star

## ONE STAR

INTERNATIONAL







CEO Mr. Jason Sohn (CEO & President)

Address A-1405, Song-do Smart-valley, Songdomirae-ro 30, Yeonsu-gu, Incheon, Korea

Major Product Kids/Junior/Adult/Pet Manual, and Sonic toothbrushes / Accessary / Toothpaste for Pet

Brand Lineup VIVATEC, LUX360, LUXPET, Sigma Mini, Sig One, MEGA TEN, Heuser, Baby Bow

Launching Date [MEGA TEN] '17.5 [LUXPET] '14.8 [LUX360] '13.6

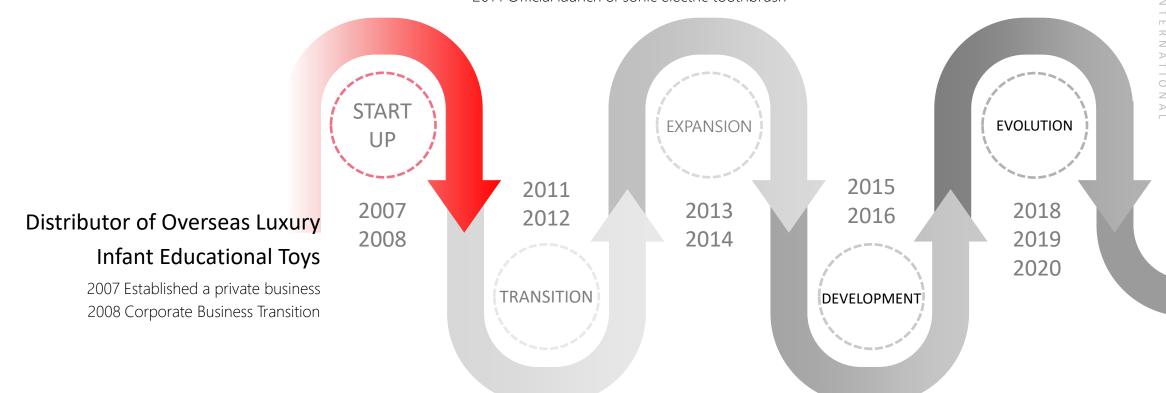
Award Details First place in the BBKI toothbrush category selected by Chosun Education for 7 years in a row

#### Globalization

2013 Export Initiation / FDA Registration 2014 Official launch of sonic electric toothbrush

#### R&D-focused design management

2018 Global Small and Medium Business 2019 Intellectual Property Management Company 2020 Brand K Selection (MEGA TEN)



#### Toothbrush business – choice and focus

2011 VIVATEC Toothbrush Distributor in Korea 2012 VIVATEC production products worldwide

#### Various challenges and developments

2015 HQ relocation Chonbuk National University College of Veterinary Medicine Signed MOU for Industry-Academic Cooperation 2016 Established an affiliated research institute IP STAR Company Selection

#### ONESTAR INTERNATIONAL

## **BRAND**

Korea's cumulative sales surpass 10 million in 2020 due to supply





**LUX360** 

Baby Toothbrush (Manual)



**MEGA TEN** 

High-end sound wave sonic oral care



**LUXPET** 

A companion animal toothbrush

Trademark rights: 16 cases in Korea and 23 cases in overseas (eight countries, including China)

Design rights: 23 cases registered in Korea and 43 cases registered in overseas (China, etc.)

Patent rights: 4 cases in Korea, 1 case in the U.S, and 1 case in China







## **Award / Certification**

Certified by the Ministry of Trade, Industry and Energy & Korea Design Promotion Agency (July 2017)

Selection of Chosun Educations (consumer survey 100% reflected)

Luxury brand of small and medium enterprises representing Korea

Happy Tooth Mark from Toothfriendly International

Selected by the Ministry of Commerce, Industry and Energy (August 2017)

# Why Should it be a 360-degree toothbrush?

4 Reasons

#### **Short bristle**

The standard of good toothbrushes that dentists all over the world say



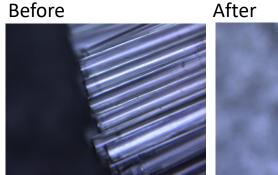


#### Microfine fibers

Overcoming the disadvantages of nylon, the shorter it gets, the harder it gets.

#### **Rounding processing**

Round the ends of the bristles so that there's no more irritation.





#### 45-degree contact between gums and teeth

Clear the deep and small crevices.

(360°)

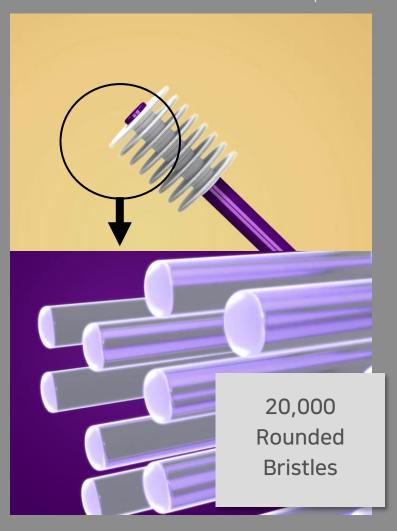
66

All of these must be 360-degree toothbrushes."

Characteristics of a 360-degree toothbrush

## Hypoallergenic Brush

Excellent cleanliness without pain



#### 360-degree bristle advantage

The toothbrush doesn't lie down, so it can be cleaned accurately. You can see the best brushing effect from an ideal angle.



#### **Small Brush Head**

You can easily clean at any angle between gum and teeth with 360-degree bristle.

No problem to reach the back of molar



Lux360 High Elastic microfiber bristle

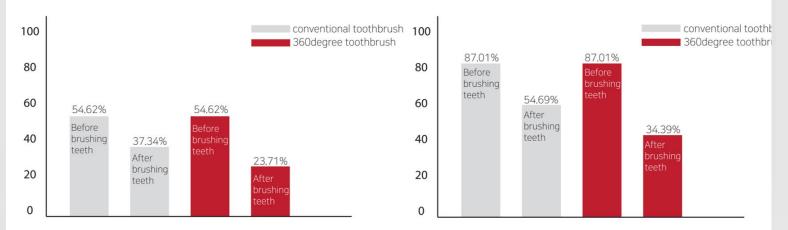
Effectiveness of our 360-degree toothbrush

Our 360-degree toothbrush's test result compared to regular toothbrushes

You can see 360-degree toothbrush more effect oral cleanness than regular toothbrushes.

## **CLINICAL** TEST

#### ABOUT TOOTHBRUSH FOR CHILDREN



★ Decreased rate of germ between conventional and 360 degree toothbrushes

★ Removal rate of plaque between conventional and 360 degree toothbrushes

TAR INTERNATIONAL

#### **Characteristics of Sonic Toothbrushes**

#### Pleasant and informative brushing time

Children are normally afraid of brushing their teeth due to hard toothbrush bristles, but our character toothbrushes can reduce the stress of brushing through our cute animal characters, which evoke children's curiosity and make brushing a fun experience.

#### **Healthy teeth**

Toothbrush with bristles after/under 7 times rounded steps keep children's teeth and gums healthy through more than 20,000 ultra-fine fibers and microbubbles.



#### Stress free and enjoyable

The LED light on the transparent head shines in the child's mouth, making it easy for parents to remove plaque in every nook and cranny. Also, for kids even with their clumsy technique, it easy to brush themselves.

#### A toothbrush that doesn't hurt

Soft, ultra-fine, rounded toothbrush bristles create microbubbles to clean children's fragile gums and teeth without irritation, allowing them to brush comfortably.

## Distribution of Domestic Sales



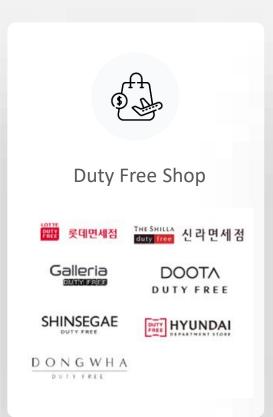
Mart/Franchise
On.Offline

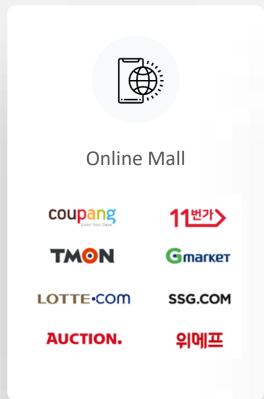














#### Global Distributors Network

We have distributors in Asia, America and Oceania. 11 distributors from 22 countries

**22** 

## Currently, 11 distributors and 2 branches operating systems in 22 countries are established

USA(North America), Japan, Taiwan, Hong Kong/Macao, China/Australia, Russia, Belarus, Armenia, Kazakhstan, Kyrgyzstan, Uzbekistan, Vietnam, Singapore, Denmark, UK, Italy, New Zealand, Poland, Rumania, Czech



#### International distributors

UNITED STATES(USA)

USA(North America), Japan, Taiwan, Hong Kong/Macao, China/Australia, Russia, Belarus, Armenia, Kazakhstan, Kyrgyzstan, Uzbekistan, Vietnam, Singapore, Denmark, UK, Italy, New Zealand, Poland, Rumania, Czech

## Overseas Sales Channel

Supply to major online and retail stores all over the world























































STEP 1 – 4~24M

1P

3P

6P









For

1P











Our product line

STEP 2 - 25M~5Y

1P

3P

6P





**RAINBOW 7P** 

STEP1 6P + Front teeth STEP2 6P + Molar





STEP 3











Product Line-up

## SONIC LINE - UP

LINE - UP



KIDS MEGA TEN

MEGA TEN CHARACTER SONIC





ADULTS MEGA TEN

MEGA TEN LUMI, DOROTHY SONIC



DINOSAUR



MEGA TEN CHARACTER SONIC

## **Different Character Types**

Different character types (Animal)

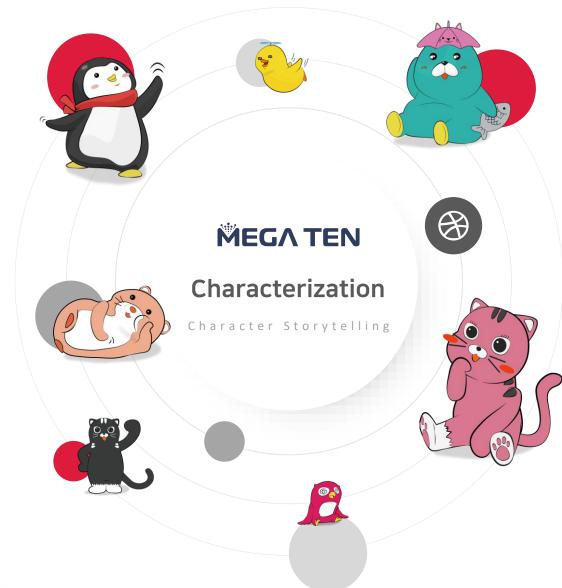


CHARACTER SONIC

## Character **Identity**

Through 2D design characters of MEGA TEN Character Sonic, the brand identity is brought to life via a dynamic storyline and attractive theme love by children.





CHARACTER SONIC

## Character **Identity**



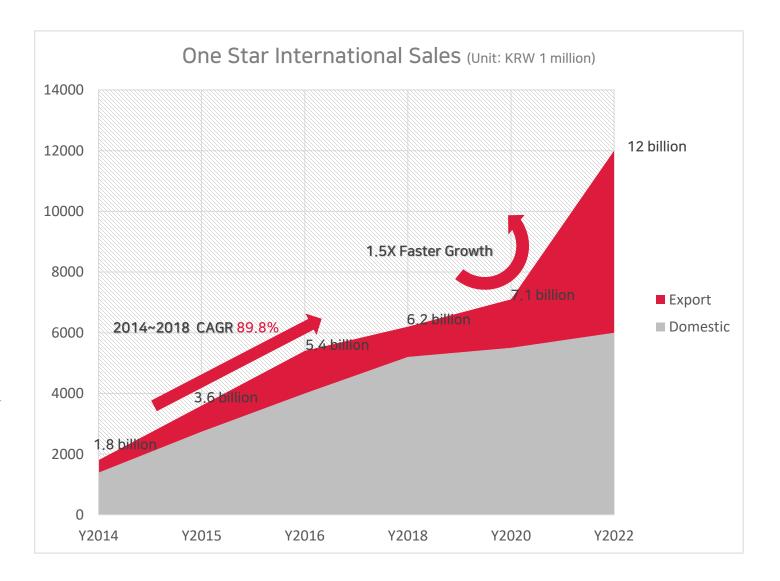


Company Sales

## **Growth Trend**

#### Sales Growth Trends and Target

Our sales grew by 1.5 times in 2020, but we are not complacent and we are aiming 100 billion one in 2021 based on global sales growth.



Company Sales

#### Portion of sales

Main distributors

- 11 distributors and 2 branches in 22 countries (as of 2021)
- Managing main markets in advanced countries and pioneering new markets
  - (New business with India Reliance Group are expected from 2021 <a href="https://www.ril.com">https://www.ril.com</a>)
- A distributor each country handles the entire lineup(Manual, Sonic, Kids, Adult, Human, Pet).

22

## Currently, 11 distributors and 2 branches operating systems in 22 countries are established

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**UNIT: USD** 

Region	2018	2019	2020
KR	3,885,307	4,204,947	3,271,115
TW	96,294	342,646	388,917
JP	217,810	273,618	268,582
USA +NORTH AMERICA	291,931	109,765	225,774
RUSSIA +NORTHERN EUROPE		73,711	203,777
HK+MACAO +DENMARK	63,761	161,438	38,478
AUS+ETC	116,909	214,195	17,646
UK+ITALY		122	*8,250

#### **Electric Toothbrushes Market Size**

2013 Domestic Market Size of electric toothbrushes



20 billion won for Electric Toothbrushes

100 billion won for Regular Toothbrushes

The domestic market for Electric Toothbrushes shows 30-40% growth every year.

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