

BADMINTON SPORTS SERIES AUTUMN & WINTER COLLECTION

# VICTOR

B a d m i n o n

**2014**

AUTUMN & WINTER  
COLLECTION

**HOT NEW  
FASHION BUYS**  
RACKET  
FOOTWEAR  
BAG  
APPAREL

**JETSPEED S 9**

**COLOR  
YOUR GAME**  
SH-A820

VICTOR

2014

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VICTOR

The product colors in the catalogue are for reference only, actual colors may vary.



## PRODUCT

Racket / 006

Footwear / 038

Racket Bag / 052

Stringing Machine / 061

Apparel / 062

## VICTOR HISTORY

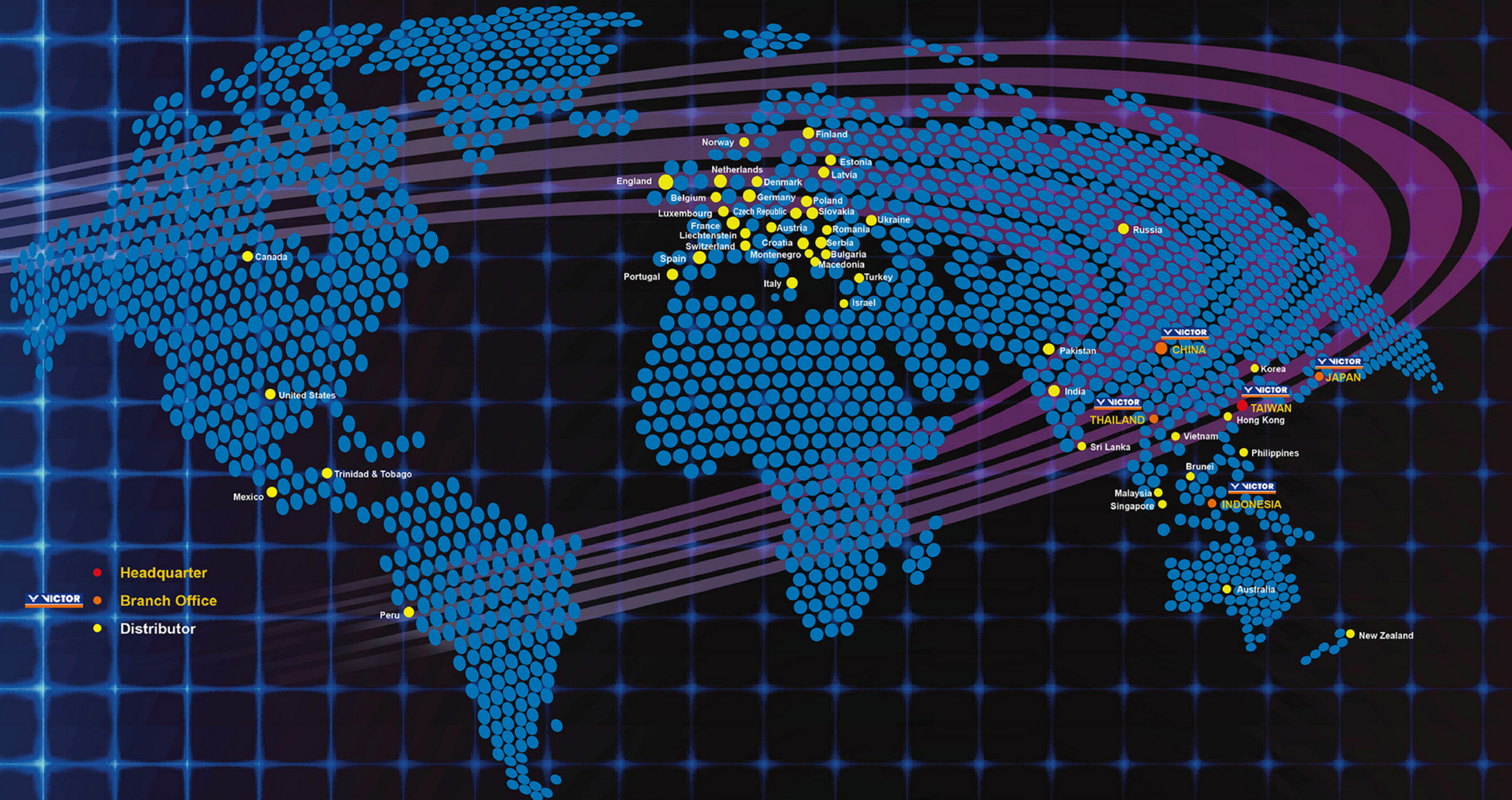


- 1968**  
 "VICTOR Badminton Association" founded by Mr. Deng-Li Chen, specializing in shuttlecock manufacturing.
- 1972**  
 Sales distribution reaches Japan.
- 1973**  
 "VICTOR Badminton Co Ltd." registered.
- 1976**  
 Worldwide use of "VICTOR" trademark registered. Launch of racket product line.
- 1977**  
 Sales distribution reaches Austria, West Germany, Malaysia, and Canada. Begins construction of global sales network.
- 1980**  
 Title sponsor for "VICTOR Cup" in Europe. Starts sponsorship of Taiwanese local clubs and players.
- 1982**  
 Focus on R&D for carbon graphite rackets.
- 1983**  
 First carbon fiber racket "Columbia" announced. Launch of badminton apparel product line.
- 1984**  
 "VICTOR RACKETS IND. CORP." registered.
- 1992**  
 Production center established in Nanjing, China. "Nanjing Xinfu Physical Materials Ind. Co., Ltd." registered. First collection of VICTOR footwear launched.
- 1997**  
 "NANJING VICTOR PHYSICAL MATERIALS IND. CO., LTD." registered.
- 1998**  
 Sales distribution reaches China.
- 2002**  
 Jeff Chen in as the General Manager.
- 2008**  
 VICTOR Indonesia branch established.
- 2009**  
 VICTOR signs contracts with Korean National Team and Philippine National Team.
- 2010**  
 Title sponsor for BWF Superseries Premier event "VICTOR Korea Open". Korean Women's Team claims its first victory at the Uber Cup.
- 2011**  
 VICTOR Japan branch established.
- 2012**  
 Sponsored by VICTOR, SEO VICTOR House at Suanbo directly run by Korean Badminton Association for the Disabled is open officially in September. All revenue will be used for the badminton development for the disabled.
- 2013**  
 Korean National Team sponsorship continued. VICTOR signs with Indonesian players, including mixed doubles pair Ahmad/Natsir. VICTOR Thailand branch established. Title sponsor for BWF Superseries Premier event "VICTOR China Open".
- 2014**  
 VICTOR signs official partnership with Badminton Asia Confederation (BAC), becoming the exclusive equipment sponsor for all top-level regional events around Asia.





# VICTOR Global Map



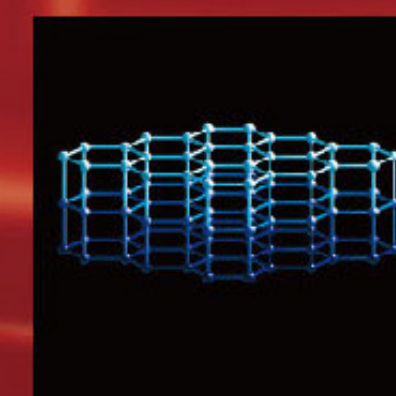




[www.victorsport.com](http://www.victorsport.com)

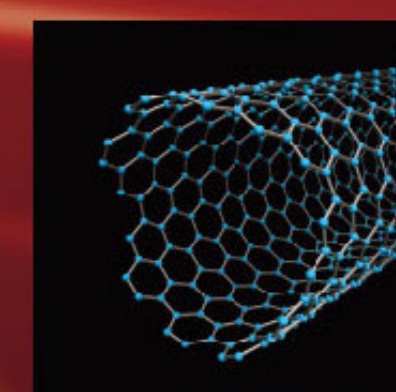
# JETSPEED S9

## EPIC RAID



### PYROFIL by Mitsubishi

The characteristic of high intensity bonds with ultra-light offer racket excellent shock-absorption and enhance handling in every single game.



### NANO FORTIFY

NANO FORTIFY technology can optimize high resilience. With bending strength to generate high repulsion, which enhance attacking power on every single hit.



# RACKET

The badminton racket is an important tool connecting the athlete with the shuttlecock. It is also the only equipment which comes in direct contact with the shuttlecock throughout the process. The material of the racket and every detail of its structure will affect the performance of the racket; in turn influencing the racket's swinging speed, agility and quality of the return shot. Focusing on different performance requirements, VICTOR has developed various rackets to satisfy the individual needs of different consumers.





## 2014 New Racket Response Indicator

In 2014, VICTOR will release the New Response indicator, integrating the major factors that affect the response to the racket, such as frame section, weight, balance point, stiffness and other features. Converting them into a simple indicator called "RESPONSE", combining user experience and requirement and providing consumers an easier way to select the racket that best suits their needs.

The RESPONSE indicator will be different based on the racket classification (SPEED, POWER, ALL-AROUND).



Stiff ● ● ● ● Flexible



Stiff ● ● ● ● Flexible

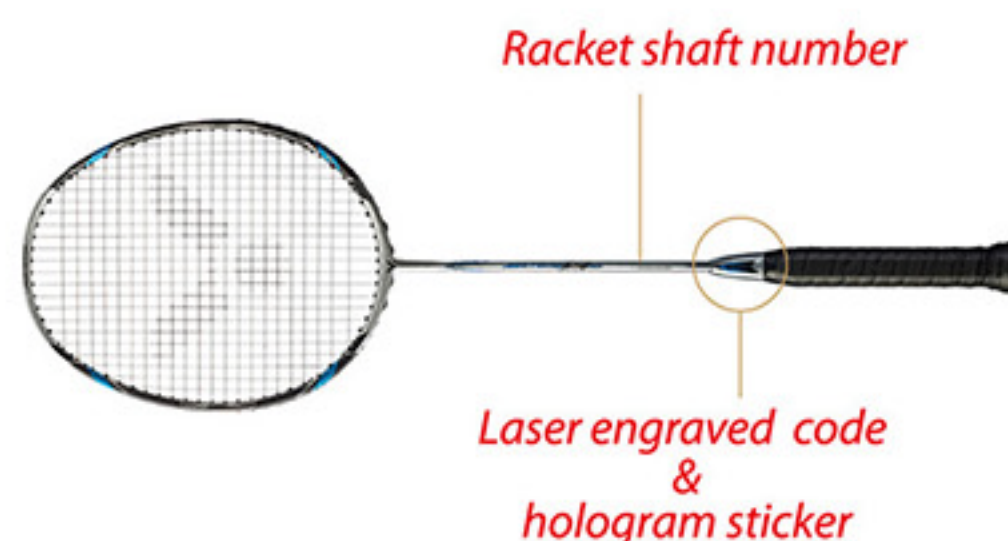


Stiff ● ● ● ● Flexible

	Stiff Response	Flexible Response
<b>Racket Structure</b>	Rigid	Ductile
<b>Features</b>	Provide stiff feel and efficiently transfer the power to shuttlecock.	Provide smooth experience and contribute to less energy require to be used.
<b>Players</b>	Players who enjoy an aggressive game.	Players who enjoy effortless power.

## Your VICTOR, Your RACKETS

VICTOR not only makes every effort in the area of product material R&D, technology and quality, it also attaches importance to the rights of the consumers. From 2011 all rackets have a specification laser code or specification sticker providing detailed racket specification information.



### Racket Shaft Number

Each VICTOR racket has its own personal shaft number, shown at the bottom of the shaft, which is the exclusive ID of each individual racket. The first Roman letters show the sales area (TW is Taiwan and CN is China). To avoid buying a product that is a parallel import or counterfeit, affecting your warranty rights, please check this number carefully.



## Racket Laser Engraved Code & Hologram Sticker

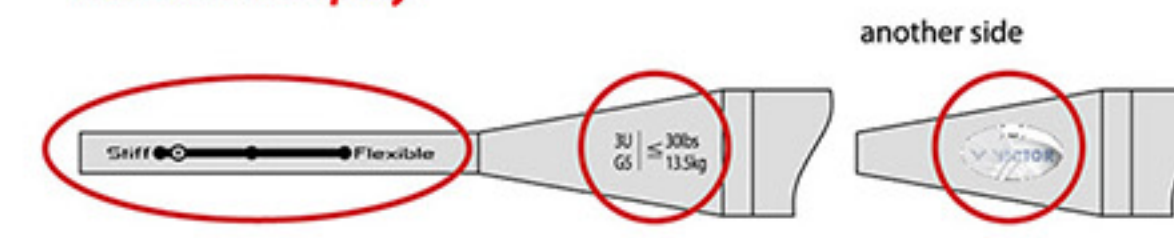
Laser code engraved on the racket

### Old display



A Weight : 3U B Grip : G5 D Balance:HH ●○○○OHL  
C Tension : H≤30lbs V≤28lbs E Stiffness : S●○○○OF

### 2014 New display



F Response Indicator G Tension  
A Weight 3U | 30lbs  
B Grip G5 | 13.5kg  
G Racket Hologram sticker

### A.Weight

"U" is the unit of weight. 2U stands for 90-94.9 grams, 3U stands for 85-89.9 grams, 4U stands for 80-84.9 grams, and 5U stands for 75-79.9 grams(all are unstrung weight).

### B.Grip

VICTOR releases new grip indicator in 2013, provides consumers an easier way to select the racket that best suits their needs.

2013 New Indicator	Original Indicator	Grip Size
G6	G1	7.9cm
G5	G2	8.1cm
G4	G3	8.5cm

("G" is unit of grip perimeter.)

### C.Tension

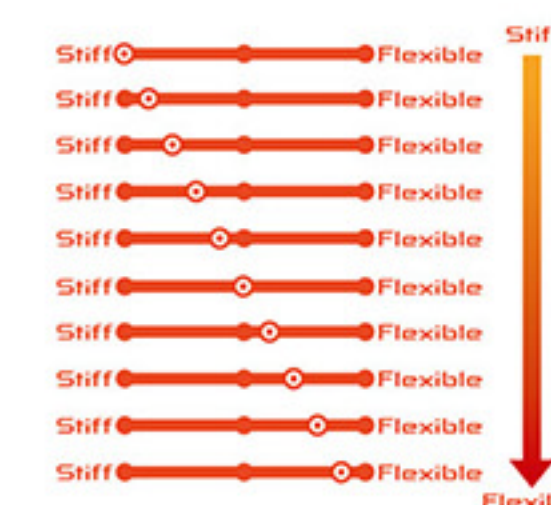
Tension, divided into lateral line H and vertical line V tension, is the safety factor of a racket frame, the maximum poundage that can be safely reached when a racket is strung. For example, H≤30lb V≤28lb means that, when a racket is strung, the highest lateral line tension is 30 lb and the highest vertical line tension is 28 lb.

### D.Balance

The racket balance point is the distance from the front sleeve to the fulcrum, the higher the value the heavier the head is (HH), and the smaller the value the lighter the head (HL).

### E.Stiffness

The stiffness of the shaft affects the feeling when you play badminton. When a soft racket (shaft) is used, the shuttlecock stays on the racket face for a longer time and is easier to control. Soft rackets are suited for use by beginners. When a stiff racket hits a shuttlecock, accuracy and efficiency of power delivery are better than with a soft racket; stiff rackets are best used only by advanced players.



### F.Response

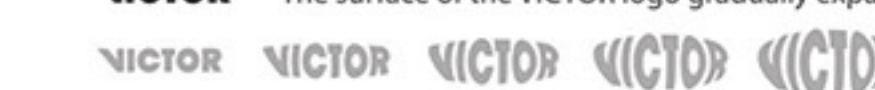
The Response Indicator is classified into 10 levels which shows on the racket's shaft. The dot closes left side with stiff response, while right side with flexible response.

### G.Hologram sticker

All VICTOR products have a hologram sticker. To protect your interests as a consumer, please check this sticker to ensure you buy a genuine VICTOR product.



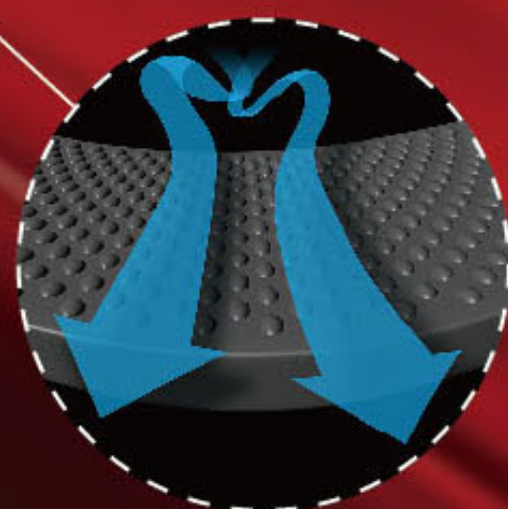
"VICTOR" The surface of the VICTOR logo gradually expands.



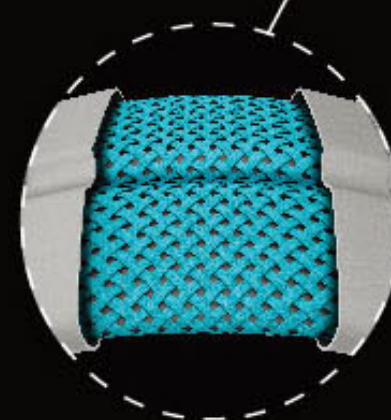


**SPEED****JET SPEED S**

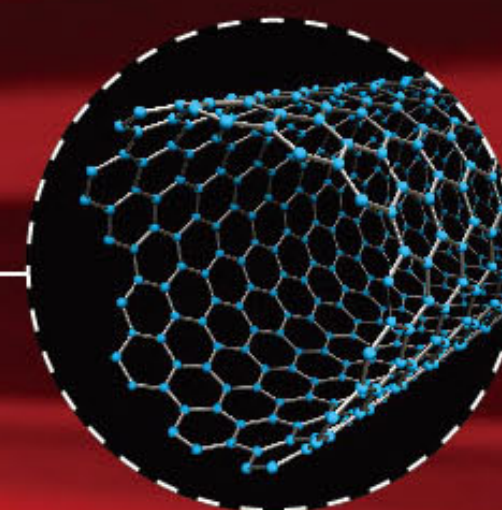
*Equipped with innovative frame structure and technology, offer fast and smooth swing and incredible response with instant strength. This series offer the player with a great advantage over opponents during the game.*

**SHARK  
TEC**

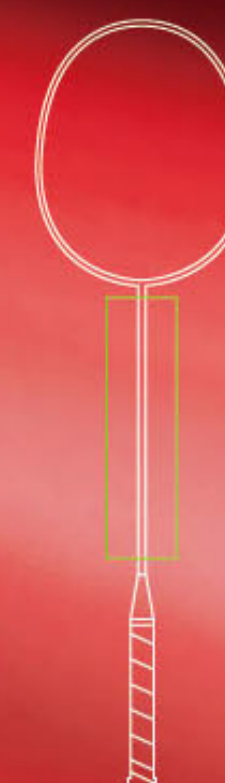
Reduce air resistance. Which can enable the player with a smoother shot.

**Zxion®**

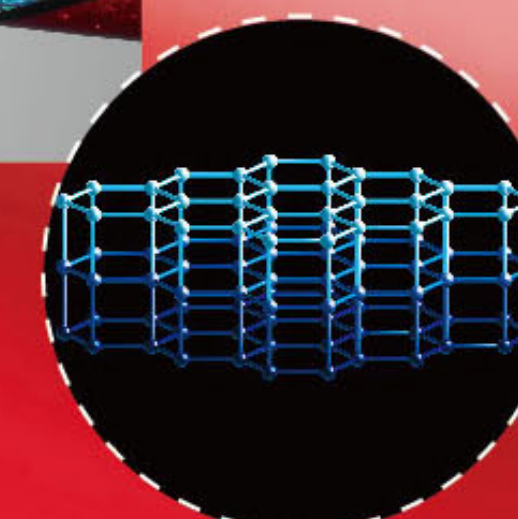
Liquid Crystalline Polyester fiber originated and created by Japan with interwoven braided layer, quickly absorbs vibration in order to enhance outstanding elasticity and stability during the game.

**NANO  
FORTIFY**

NanoFortify is composed by numerous tube-shaped carbon fiber. This technology can optimize high resilience. With bending strength to generate high repulsion, which enhance attacking power on every single hit.

**PYROFIL  
by Mitsubishi**

PYROFIL carbon fiber and its composites, are advanced high-performance materials from Japan. The characteristic of high intensity bonds ultra-light offer racket excellent shock-absorption and enhance handling in every single game.







AERO-SWORD

SHARK TEE

Zxion®

NANO FORTIFY

PYROFIL by Mitsubishi

SEVEN SIX 76

Gathering PYROFIL & NANO FORTIFY technology, creates light features to boost smooth feeling. Make every hit on the agile pace and hitback as speed of light.

NEW

### JETSPEED S 9

JS-9	Stiff ○ ○ ○ ○ ○ Flexible
BALANCE	HH ○ ○ ○ ○ HL
STIFFNESS	S ○ ○ ○ ○ F
LENGTH	675mm
WEIGHT / GRIP SIZE	3U / G4 ~ G5 4U / G5 5U / G5
STRING TENSION LBS	≤ 27 lbs(12Kg) ≤ 26 lbs(11.5Kg) ≤ 26 lbs(11.5Kg)
FRAME	Ultra High Modulus Graphite + Nano Fortify + ZXION
SHAFT	Ultra High Modulus Graphite + PYROFIL by Mitsubishi + 7.0 SHAFT



*Yoo Yeon Seong*  
Yoo Yeon Seong

*Lee Yong Dae*  
Lee Yong Dae



JETSPEED S

SPEED



AERO-SWORD

NANO  
TUBE

SEVEN SIX 76

NEW

JETSPEED S 09L

JS-09L	Stiff ————— Flexible
BALANCE	HH ○ ○ ○ ○ HL
STIFFNESS	S ○ ○ ○ ○ F
LENGTH	675mm
WEIGHT / GRIP SIZE	3U/G6 4U/G6
STRING TENSION LBS	≤ 25 lbs(11Kg) ≤ 24 lbs(10.5Kg)
FRAME	High Modulus Graphite + Nano Resin
SHAFT	High Modulus Graphite + NanoTube + 7.0 SHAFT



*Tontowi Ahmad*

Tontowi Ahmad

*Liliyana Natsir*

Liliyana Natsir



JETSPEED S

SPEED



AERODYNAMIC

SEVEN SIX 76

NEW

JETSPEED S 05

JS-05

STIFFNESS	S ○ ○ ○ ○ ○ F
LENGTH	675mm
WEIGHT / GRIP SIZE	3U/G4 · G5 4U/G5
STRING TENSION LBS	≤ 25 lbs(11Kg) ≤ 24 lbs(10.5Kg)
FRAME	Graphite + Resin
SHAFT	Graphite + Resin + 7.0 SHAFT



Ko Sung Hyun

Kim Ha Na



# BRAVE SWORD

The new BRAVE SWORD uses diamond-shaped design to cut wind as a sword, vastly reducing air resistance while encouraging nimble handling. The INNER WAVES technology provides more consistent face stability.

## INNER WAVES

The INNER WAVES technology lengthened the string, with 5% extended sweet spot, significantly reduce shock, provides more maneuverability and face stability.

## SWORD

This diamond-shaped design cuts through the air like sword. It significantly reduces air resistance and provides a faster swing speed.

## BRAVE SWORD

## SPEED



## SWORD

## INNER WAVES

## SHOCKLESS

## HEAD TEE

High speed swing and agile response, with classic BRAVE SWORD design.

NEW

## BRAVE SWORD 09 NEW

BRS-09N	Stiff  Flexible
BALANCE	HH ○ ○ ○ HL
STIFFNESS	S ○ ○ ○ F
LENGTH	675mm
WEIGHT / GRIP SIZE	3U/G4 · G5 4U/G5
STRING TENSION LBS	H ≤ 30 lbs, V ≤ 28 lbs H ≤ 28 lbs, V ≤ 26 lbs
FRAME	Ultra High Modulus Graphite + Nano Resin
SHAFT	Ultra High Modulus Graphite + Nano Resin + 7.0 SHAFT





SWORD

NEW

## BRAVE SWORD 1600 NEW

BRS-1600N

STIFFNESS S ○ ○ ○ ○ ○ F

LENGTH 675mm

WEIGHT /  
GRIP SIZE 3U/G4、G5  
4U/G5STRING  
TENSION LBS H ≤ 24 lbs, V ≤ 22 lbs  
H ≤ 22 lbs, V ≤ 20 lbs

FRAME Graphite + Resin

SHAFT Graphite + Resin + 7.0 SHAFT



SWORD

NEW

## BRAVE SWORD 1700 NEW

BRS-1700N

STIFFNESS S ○ ○ ○ ○ ○ F

LENGTH 675mm

WEIGHT /  
GRIP SIZE 3U/G4、G5  
4U/G5STRING  
TENSION LBS H ≤ 24 lbs, V ≤ 22 lbs  
H ≤ 22 lbs, V ≤ 20 lbs

FRAME Graphite + Resin

SHAFT Graphite + Resin + 7.0 SHAFT



SWORD

NEW

## BRAVE SWORD 1800G

BRS-1800G

STIFFNESS S ○ ○ ○ ○ ○ F

LENGTH 675mm

WEIGHT /  
GRIP SIZE 3U/G4、G5  
4U/G5STRING  
TENSION LBS H ≤ 24 lbs, V ≤ 22 lbs  
H ≤ 22 lbs, V ≤ 20 lbs

FRAME Graphite + Resin

SHAFT Graphite + Resin + 7.0 SHAFT



SWORD

NEW

## BRAVE SWORD 1800O

BRS-1800O

STIFFNESS S ○ ○ ○ ○ ○ F

LENGTH 675mm

WEIGHT /  
GRIP SIZE 3U/G4、G5  
4U/G5STRING  
TENSION LBS H ≤ 24 lbs, V ≤ 22 lbs  
H ≤ 22 lbs, V ≤ 20 lbs

FRAME Graphite + Resin

SHAFT Graphite + Resin + 7.0 SHAFT



# THRUSTER K

Attack is the best defense and is the foundation of victory. Combining a frame structure that releases smash power and graphene used frame, it provides solid experience and devastating power, making your smash more powerful.

## MULTI-LAYER GRAPHENE

Graphene is composed of carbon atoms arranged densely in a hexagonal honeycomb crystal lattice, which has become one of the lightest and strongest materials in the 21st century. By only one gram of graphene can bear five tons of weight. Combining with carbon fiber, it fortifies the racket frame and makes the racket get lighter and stronger, which causes a revolution in a way of racket performance.

## CATAPULT STRUCTURE

CATAPULT STRUCTURE stores power and releases at smashing for maximum effect.

# THRUSTER K

## POWER



## POWER BOX

## CATAPULT STRUCTURE

## MULTI-LAYER GRAPHENE

Small square frame sustain maximum energy which create intense smash power.

NEW

## THRUSTER K 2000S

TK-2000S	Stiff  Flexible
BALANCE	HH ○ ○ ○ ○ HL
STIFFNESS	S ○ ○ ○ ○ F
LENGTH	675mm
WEIGHT / GRIP SIZE	3U/G4、G5 4U/G5
STRING TENSION LBS	H ≤ 30 lbs, V ≤ 28 lbs H ≤ 28 lbs, V ≤ 26 lbs
FRAME	Multi-Layer Graphene + Nano Resin
SHAFT	Ultra High Modulus Graphite + Nano Resin + 7.0 SHAFT





NEW  
THRUSTER K 55

TK-55	Stiff  Flexible
BALANCE	HH ○ ● ○ ○ ○ HL
STIFFNESS	S ○ ○ ● ○ ○ F
LENGTH	675mm
WEIGHT / GRIP SIZE	3U/G4 · G5 4U/G5
STRING TENSION LBS	H ≤ 28 lbs, V ≤ 26 lbs H ≤ 26 lbs, V ≤ 24 lbs
FRAME	High Modulus Graphite + Nano Resin
SHAFT	High Modulus Graphite + Nano Resin + 7.0 SHAFT



NEW  
THRUSTER K 15

TK-15	Stiff  Flexible
BALANCE	HH ○ ● ○ ○ ○ HL
STIFFNESS	S ○ ○ ● ○ ○ F
LENGTH	675mm
WEIGHT / GRIP SIZE	4U/G5 5U/G5 · G6
STRING TENSION LBS	H ≤ 27 lbs, V ≤ 25 lbs H ≤ 25 lbs, V ≤ 23 lbs
FRAME	High Modulus Graphite + Nano Resin
SHAFT	High Modulus Graphite + Nano Resin + 6.8 SHAFT



# STRING

## HIGH RESILIENCE



NEW

### VS-890 A/G/O

Hard Medium Soft

**FEATURE** With the combination of oval-shaped, double-layer nylon monofilament and special nylon coating technique, VS-890 is gifted with excellent resilience and remarkable ability to instantly rebound the shuttlecock; featuring not only the persistent string tension, but also the improvement of durability.

**LENGTH** 10m

**DIAMETER** 0.68mm

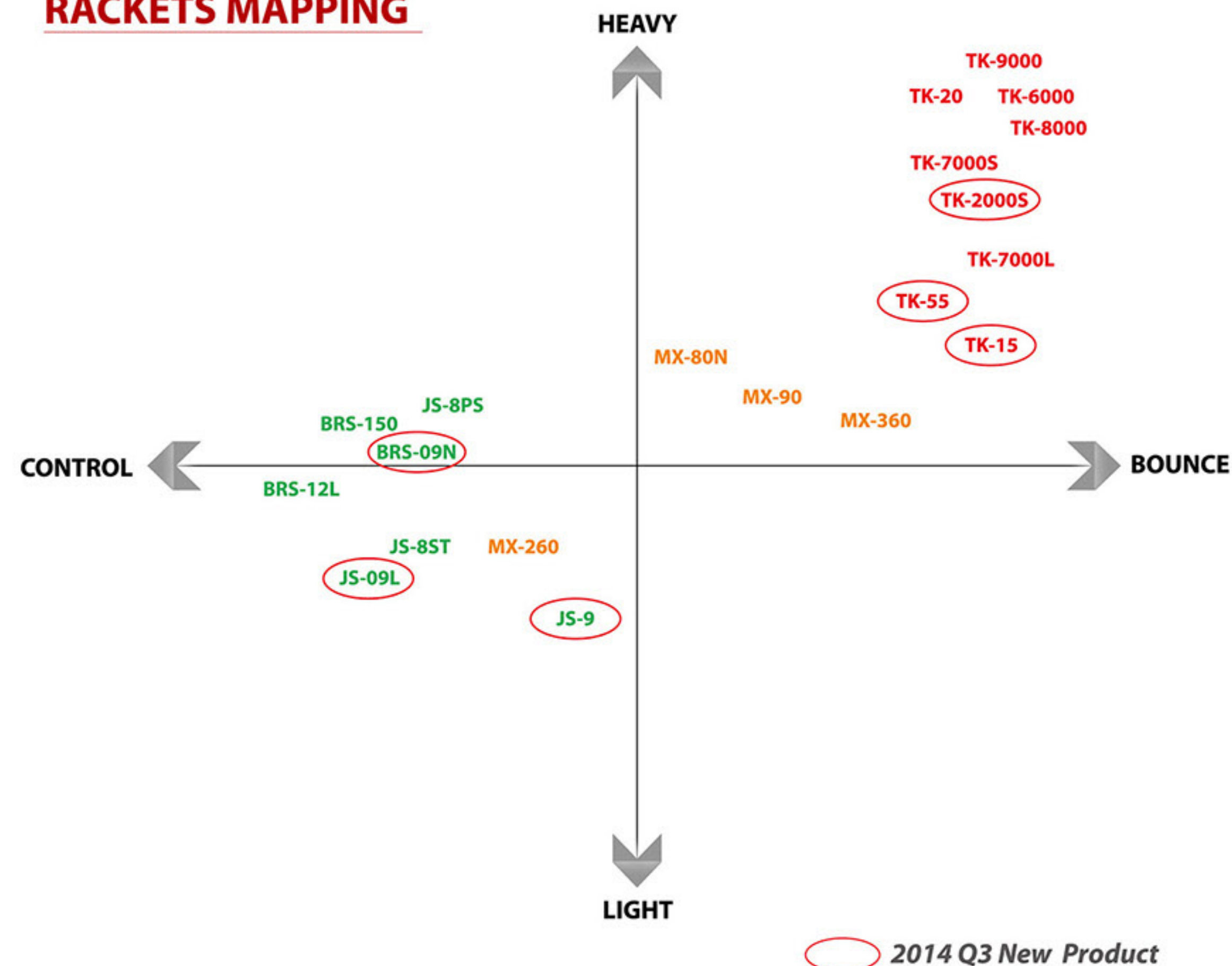
**REMARK** MATERIAL FROM JAPAN

**COLOR** A G O

# VICTOR 3 TYPES OF RACKET

VICTOR has released three ways to classify the racket. SPEED, POWER and ALL-AROUND. Together with the racket cross-coordinate map (HEAVY, LIGHT, BOUNCE and CONTROL), player can precisely select the racket that best suits their needs according to playing style, habits and requirements.

## RACKETS MAPPING



Deliver lethal smashes to win.

Series of Represent: THRUSTER K



Precision, control the situation authoritatively.

Series of Represent: METEOR X



Speed is the first step to victory.

Series of Represent: JETSPEED S / BRAVE SWORD



# RACKETS SPEC CHART



	NEW			NEW	NEW		NEW				NEW	NEW	NEW	NEW					
Name	JETSPEED S 9	JETSPEED S 8 PS	JETSPEED S 8 ST	JETSPEED S 09L	JETSPEED S 05	JETSPEED S 001 JR	BRAVE SWORD 09 NEW	BRAVE SWORD 12 LIGHT		BRAVE SWORD 150	BRAVE SWORD 1500F	BRAVE SWORD 1500P	BRAVE SWORD 1600 NEW	BRAVE SWORD 1700 NEW	BRAVE SWORD 1800G	BRAVE SWORD 1800O	BRAVE SWORD 1133	BRAVE SWORD 1233	BRAVE SWORD 1533
Model	JS-9	JS-8PS	JS-8ST	JS-09L	JS-05	JS-001 JR	BRS-09N	BRS-12L		BRS-150	BRS-1500F	BRS-1500P	BRS-1600N	BRS-1700N	BRS-1800G	BRS-1800O	BRS-1133	BRS-1233	BRS-1533
Response Indicator					-	-					-	-	-	-	-	-	-	-	-
Balance	HH○○●○○HL	HH○○●○○HL	HH○○○●○HL	HH○○●○○HL	-	-	HH○○●○○HL	HH○○●○○HL		HH○○●○○HL	-	-	-	-	-	-	-	-	-
Stiffness	S○●○○○OF	S○●○○○OF	S○●○○○OF	S○○●○○OF	S○●○○○OF	S○○○○●F	S○○●○○OF	S○○●○○OF		S○●○○○OF	S○○●○○OF	S○○●○○OF	S○●○○○OF	S○○○●○F	S○○○○●F	S○○○○●F	-	-	-
Length	675mm	675mm	675mm	675mm	675mm	620mm	675mm	675mm		675mm	675mm	675mm	675mm	675mm	675mm	675mm	675mm	675mm	675mm
Weight/Grip Size	3U/G4、G5 4U/G5 5U/G5	3U/G4、G5 4U/G5	3U/G4、G5 4U/G5	3U/G6 4U/G6	3U/G4、G5 4U/G5	5U/G6	3U/G4、G5 4U/G5	3U/G6 4U/G6		3U/G4、G5 4U/G5	3U/G4、G5 4U/G5	3U/G4、G5 4U/G5	3U/G4、G5 4U/G5	3U/G4、G5 4U/G5	3U/G4、G5 4U/G5	3U/G4、G5 4U/G5	95-105g(Strung Weight)/G5	95-105g(Strung Weight)/G5	95-105g(Strung Weight)/G5
String Tension LBS	≤ 27 lbs(12Kg) ≤ 26 lbs(11.5Kg) ≤ 26 lbs(11.5Kg)	≤ 27 lbs(12Kg) ≤ 26 lbs(11.5Kg)	≤ 27 lbs(12Kg) ≤ 26 lbs(11.5Kg)	≤ 25 lbs(11Kg) ≤ 24 lbs(10.5Kg)	≤ 25 lbs(11Kg) ≤ 24 lbs(10.5Kg)	≤ 23 lbs(10Kg)	H≤ 30 lbs, V≤ 28 lbs H≤ 28 lbs, V≤ 26 lbs	H≤ 30 lbs, V≤ 28 lbs H≤ 28 lbs, V≤ 26 lbs		H≤ 28 lbs, V≤ 26 lbs H≤ 26 lbs, V≤ 24 lbs	H≤ 26 lbs, V≤ 24 lbs H≤ 24 lbs, V≤ 22 lbs	H≤ 26 lbs, V≤ 24 lbs H≤ 24 lbs, V≤ 22 lbs	H ≤ 24 lbs, V ≤ 22 lbs H ≤ 22 lbs, V ≤ 20 lbs	H ≤ 24 lbs, V ≤ 22 lbs H ≤ 22 lbs, V ≤ 20 lbs	H ≤ 24 lbs, V ≤ 22 lbs H ≤ 22 lbs, V ≤ 20 lbs	H ≤ 24 lbs, V ≤ 22 lbs H ≤ 22 lbs, V ≤ 20 lbs	H≤ 18 lbs, V≤ 18 lbs	H≤ 18 lbs, V≤ 18 lbs	H≤ 18 lbs, V≤ 18 lbs
Frame	Ultra High Modulus Graphite + Nano Fortify + ZXION	Ultra High Modulus Graphite + Nano Resin + ZXION	Ultra High Modulus Graphite + Nano Resin + ZXION	High Modulus Graphite + Nano Resin	Graphite + Resin	Graphite + Resin	Ultra High Modulus Graphite + Nano Resin	Ultra High Modulus Graphite + Nano Resin		High Modulus Graphite + Nano Resin	Graphite + Resin	Graphite + Resin	Graphite + Resin	Graphite + Resin	Graphite + Resin	Graphite + Resin	Aluminum	Aluminum	Aluminum
Shaft	Ultra High Modulus Graphite + PYROFIL by Mitsubishi + 7.0 SHAFT	Ultra High Modulus Graphite + Nano Fortify + 7.0 SHAFT	Ultra High Modulus Graphite + Nano Fortify + 7.0 SHAFT	High Modulus Graphite + NanoTube + 7.0 SHAFT	Graphite + Resin + 7.0 SHAFT	Graphite + Resin + 7.0 SHAFT	Ultra High Modulus Graphite + Nano Resin + 7.0 SHAFT	Ultra High Modulus Graphite + Nano Resin + 7.0 SHAFT		High Modulus Graphite + Nano Resin + 7.0 SHAFT	Graphite + Resin + 7.0 SHAFT	Graphite + Resin + 7.0 SHAFT	Graphite + Resin + 7.0 SHAFT	Graphite + Resin + 7.0 SHAFT	Graphite + Resin + 7.0 SHAFT	Graphite + Resin + 7.0 SHAFT	Steel + 7.0 SHAFT	Steel + 7.0 SHAFT	Steel + 7.0 SHAFT
Remark	Made In Taiwan																		
TECHNOLOGY																			
AEROSWORD	●	●	●	●		●													
AERODYNAMIC					●														
SWORD							●	●		●	●	●	●	●	●	●	●	●	●
SHARK TEC	●	●	●																
INNER WAVES							●	●		●									
SHOCKLESS							●	●											
ZXION	●	●	●																
NANO FORTIFY	●	●	●																
PYROFIL	●																		
NANO TUBE				●															
NANO TEC							●	●		●									
SEVEN-SIX76	●	●	●	●	●	●													

Weight		Grip Size	
3U	85-89.9g	G4	8.5cm
4U	80-84.9g	G5	8.1cm
5U	75-79.9g	G6	7.9cm

Response & Balance Indicator only for High-End Products



RACKETS SPEC CHART



						NEW	NEW		NEW		
Name	THRUSTER K 9000	THRUSTER K 8000	THRUSTER K 7000L	THRUSTER K 7000S	THRUSTER K 6000	THRUSTER K 2000S	THRUSTER K 55	THRUSTER K 20	THRUSTER K 15	THRUSTER K 600	THRUSTER K 550
Model	TK-9000	TK-8000	TK-7000L	TK-7000S	TK-6000	TK-2000S	TK-55	TK-20	TK-15	TK-600	TK-550
Response Indicator										-	-
Balance	HH●○○○○HL	HH●○○○○HL	HH●○○○○HL	HH●○○○○HL	HH●○○○○HL	HH●○○○○HL	HH●○○○○HL	HH●○○○○HL	HH●○○○○HL	-	-
Stiffness	S○○●○○F	S○○●○○F	S○○●○○F	S○○●○○F	S○○●○○F	S○○●○○F	S○○●○○F	S○○●○○F	S○○●○○F	S○○●○○F	S○○●○○F
Length	675mm	675mm	675mm	675mm	675mm	675mm	675mm	675mm	675mm	675mm	675mm
Weight/Grip Size	3U/G4、G5 4U/G5	3U/G4、G5 4U/G5	4U/G6	3U/G4、G5 4U/G5	3U/G4、G5 4U/G5	3U/G4、G5 4U/G5	3U/G4、G5 4U/G5	3U/G4、G5 4U/G5	4U/G5 5U/G5、G6	3U/G4、G5 4U/G5	3U/G4、G5 4U/G5
String Tension LBS	H≤ 30 lbs, V≤ 28 lbs H≤ 28 lbs, V≤ 26 lbs	H≤ 30 lbs, V≤ 28 lbs H≤ 28 lbs, V≤ 26 lbs	H≤ 28 lbs, V≤ 26 lbs	H≤ 30 lbs, V≤ 28 lbs H≤ 28 lbs, V≤ 26 lbs	H≤ 30 lbs, V≤ 28 lbs H≤ 28 lbs, V≤ 26 lbs	H≤ 30 lbs, V≤ 28 lbs H≤ 28 lbs, V≤ 26 lbs	H≤ 28 lbs, V≤ 26 lbs H≤ 26 lbs, V≤ 24 lbs	H≤ 28 lbs, V≤ 26 lbs H≤ 26 lbs, V≤ 24 lbs	H≤ 27 lbs, V≤ 25 lbs H≤ 25 lbs, V≤ 23 lbs	H≤ 26 lbs, V≤ 24 lbs H≤ 24 lbs, V≤ 22 lbs	H≤ 26 lbs, V≤ 24 lbs H≤ 24 lbs, V≤ 22 lbs
Frame	Multi-Layer Graphene + Nano Resin	Multi-Layer Graphene + Nano Resin	Multi-Layer Graphene + Nano Resin	Multi-Layer Graphene + Nano Resin	Multi-Layer Graphene + Nano Resin	Multi-Layer Graphene + Nano Resin	High Modulus Graphite + Nano Resin	High Modulus Graphite + Nano Resin	High Modulus Graphite + Nano Resin	Graphite + Resin	Graphite + Resin
Shaft	Ultra High Modulus Graphite + Nano Fortify + 7.0 SHAFT	Ultra High Modulus Graphite + Nano Resin + 7.0 SHAFT	Ultra High Modulus Graphite + Nano Resin + 7.0 SHAFT	Ultra High Modulus Graphite + Nano Resin + 7.0 SHAFT	Ultra High Modulus Graphite + Nano Resin + 7.0 SHAFT	Ultra High Modulus Graphite + Nano Resin + 7.0 SHAFT	High Modulus Graphite + Nano Resin + 7.0 SHAFT	High Modulus Graphite + Nano Resin + 7.0 SHAFT	High Modulus Graphite + Nano Resin + 6.8 SHAFT	Graphite + Resin + 7.0 SHAFT	Graphite + Resin + 7.0 SHAFT
Remark	Made In Taiwan	Made In Taiwan									
Technology											
POWER BOX	●	●	●	●	●	●	●	●	●	●	●
CATAPULT STRUCTURE	●	●	●	●	●	●	●	●		●	●
SHOCKLESS				●							
NANO FORTIFY	●										
NANO TEC		●	●		●		●	●	●		
MULTI-LAYER GRAPHENE	●	●	●	●	●	●					
CSR									●		
SEVEN-SIX76	●	●	●		●		●	●	●	●	●

Weight		Grip Size	
3U	85-89.9g	G4	8.5cm
4U	80-84.9g	G5	8.1cm
5U	75-79.9g	G6	7.9cm

Response & Balance Indicator only for High-End Products



RACKETS SPEC CHART

ALL-AROUND

Name	METEOR X 90	METEOR X 80 New	METEOR X 360	METEOR X 260	METEOR X 5600	METEOR X 2600E	METEOR X 8166	METEOR X 8266	
Model	MX-90	MX-80N	MX-360	MX-260	MX-5600	MX-2600E	MX-8166	MX-8266	
Response Indicator					-	-	-	-	
Balance	HH●○○○HL	HH●○○○HL	HH●○○○HL	HH○○●○○HL	-	-	-	-	
Stiffness	S●○○○○F	S●○○○○F	S●○○○○F	S○○●○○F	S●○○○○F	S○○○●○F	-	-	
Length	675mm	675mm	675mm	675mm	675mm	675mm	675mm	675mm	
Weight/Grip Size	3U/G4、G5 4U/G5	3U/G4、G5 4U/G5	3U/G4、G5 4U/G5	3U/G4、G5 4U/G5	3U/G4、G5 4U/G5	3U/G4、G5 4U/G5	90-100g (Strung Weight)/G5	90-100g (Strung Weight)/G5	
String Tension LBS	H≤ 30 lbs, V≤ 28 lbs H≤ 28 lbs, V≤ 26 lbs	H≤ 30 lbs, V≤ 28 lbs H≤ 28 lbs, V≤ 26 lbs	H≤ 28 lbs, V≤ 26 lbs H≤ 26 lbs, V≤ 24 lbs	H≤ 28 lbs, V≤ 26 lbs H≤ 26 lbs, V≤ 24 lbs	H≤ 26 lbs, V≤ 24 lbs H≤ 24 lbs, V≤ 22 lbs	H≤ 26 lbs, V≤ 24 lbs H≤ 24 lbs, V≤ 22 lbs	H≤ 18 lbs	H≤ 18 lbs	
Frame	Hybrid Composite + Carbon XT + Ultra High Modulus Graphite + Nano Resin	Carbon XT + Ultra High Modulus Graphite + Nano Resin	High Modulus Graphite + Nano Resin	High Modulus Graphite + Nano Resin	Graphite + Resin	Graphite + Resin	Aluminum	Aluminum	
Shaft	Ultra High Modulus Graphite + Nano Resin + 7.0 SHAFT	Ultra High Modulus Graphite + Nano Resin + 7.2 SHAFT	High Modulus Graphite + Nano Resin + 7.2 SHAFT	High Modulus Graphite + Nano Resin + 7.2 SHAFT	Graphite + Resin + 7.2 SHAFT	Graphite + Resin + 7.2 SHAFT	Graphite + Resin	Graphite + Resin	
Remark	Made In Taiwan	Made In Taiwan							
Technology									
OCTABLADE	●	●	●	●	●	●	●	●	
PEAK WAVES	●	●	●	●					
NANO TEC	●	●	●	●					
CARBON XT	●	●							
HYBRID COMPOSITE	●								
EIGHTY-80	●	●	●	●	●	●			

Weight		Grip Size	
3U	85-89.9g	G4	8.5cm
4U	80-84.9g	G5	8.1cm
5U	75-79.9g	G6	7.9cm



## RACKET TECHNOLOGY

### MATERIAL ENFORCEMENT

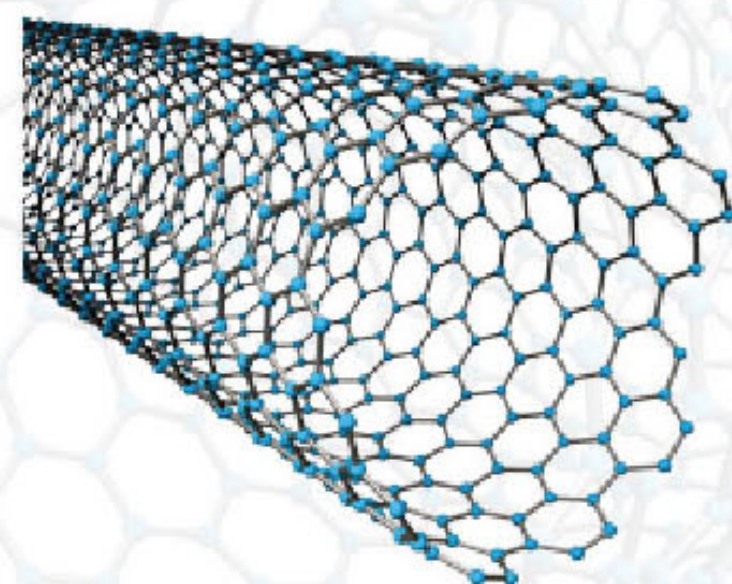
#### PYROFIL by Mitsubishi

PYROFIL carbon fiber and its composites, are advanced high-performance materials from Japan. The characteristic of high intensity bonds ultra-light offer racket excellent shock-absorption and enhance handling in every single game.



#### NANO FORTIFY

NANO FORTIFY is composed by numerous tube-shaped carbon fiber. This technology can optimize high resilience. With bending strength to generate high repulsion, which enhance attacking power on every single hit.



#### Zxion®

Liquid Crystalline Polyester fiber originated and created by Japan with interwoven braided layer, quickly absorbs vibration in order to enhance outstanding elasticity and stability during the game.



#### GRAPHENE REINFORCED

#### MULTI-LAYER GRAPHENE

Graphene is composed of carbon atoms arranged densely in a hexagonal honeycomb crystal lattice, which has become one of the lightest and strongest materials in the 21<sup>st</sup> century. By only one gram of graphene can bear five tons of weight. Combining with carbon fiber, it fortifies the racket frame and makes the racket get lighter and stronger, which causes a revolution in a way of racket performance.



#### HYBRID COMPOSITE



Breakthrough of manufacturing process, combine two physically contradicted compounds and create a new material with advantages from both.

#### CARBON XT



The reinforced woven carbon fiber technology uses the X shape interweaving to closely weave the layers of carbon fiber, forming a strong powerful network of tense carbon graphite. This adds torsion stability to the racket face and the shaft.

#### NANO TEC



The NANO TEC technology works by evenly distributing nano-sized particles in the vacant space between carbon fiber bundles, this highly increases the overall stiffness of the carbon composite fibers, and reduces the distortion of the frame.

#### NANO TUBE

NANO TUBE has increased much bending force compare with conventional graphite. VICTOR imply above feature to offer racket present light & flexible response.

#### CSR COMBINATION

Core shell rubber is used to cover the epoxy resins to build resilience and protection. Core shell rubber is added into carbon fiber and the foam materials used to fill the frame, which not only increases the extension strength of carbon fiber, but also improves the resilience. The Foamex turns much more compacted during the foaming process, and possesses with better shock absorption once the foaming is done.

### GROMMET SYSTEM

#### EIGHTY-80



The unique 80-hole stringing pattern is a one-string-per-hole. This creates a perfect square network which allows an even distribution of the string and reduces friction between the horizontal and vertical strings which also reduces re-stringing time.

#### SEVEN SIX 76



The single-pass grommet hole construction creates less friction between strings, this effectively reduces tension loss, while extending string life.



## FRAME SECTION

**AERO-SWORD****AERO-SWORD**

Innovative technology combining the two popular frame structure SWORD and AERODYNAMIC, the AERO-SWORD can efficiently reduce air resistance and allowing a faster and greater hitback.

**SWORD**

This diamond-shaped design cuts through the air like sword. It significantly reduces air resistance and provides a faster swing speed.

**DIAMOND**

By uniting box and triangular shape design, the diamond-like hexangular-shaped section provides more face stability and improves maneuverability and hitting power.

**POWER BOX**

The box-shaped design effectively increases the stability and anti-torque, can stand higher string tension.

**AERODYNAMIC**

The elliptically-shaped section can decrease the air resistance, provide higher anti-torque, maximize control and vastly increase the speed of returning hit.

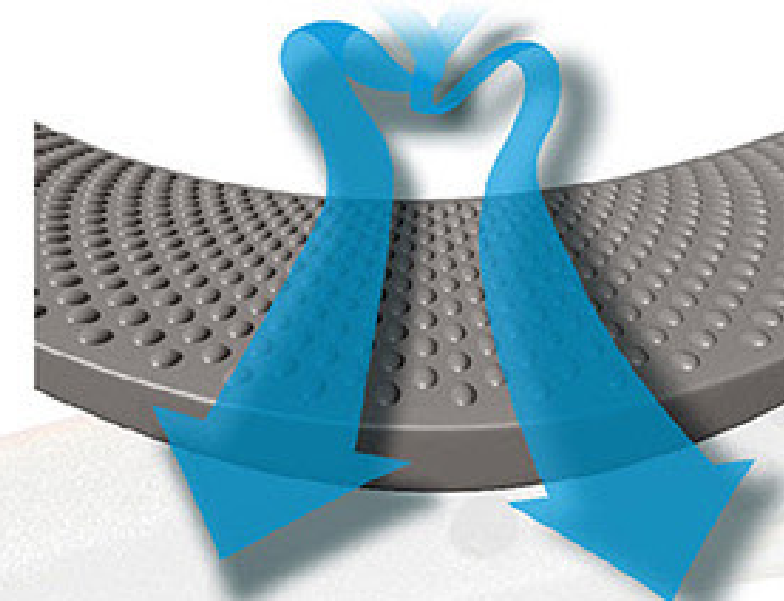
**OCTABLADE**

The OCTABLADE cross-section design combines the shapes of a rhomboid and a hexagonal structure and provides better racket face stability, reduces air resistance, and improves attacking power and control.

**SHARK TEC**

Shark skin's sandpaper-like surface is added to the racket frame.

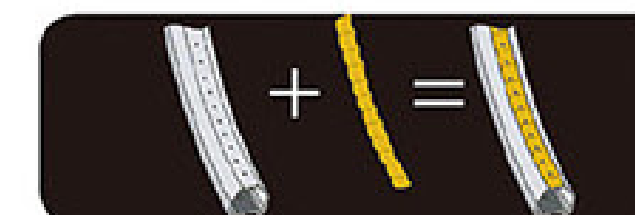
SHARK TEC is inspired by the skin of shark. Shark skin's sandpaper-like surface is added to the racket frame to reduce air resistance, which can enable the player with a smoother shot.



## FRAME ENFORCEMENT

**CATAPULT STRUCTURE**

CATAPULT STRUCTURE stores power and releases at smashing for maximum effect.

**INNER WAVES**

The INNER WAVES technology lengthened the string, with 5% extended sweet spot, significantly reduce shock, provides more maneuverability and face stability.

**PEAK WAVES**

The PEAK WAVES technology and the double interweaving combine to create a vertical string stability system with 7% less string tension loss compared to an ordinary racket. It provides greater face stability and not only increases the fit of the strings, but also reduces wear and tear for better racket durability.

**SHOCKLESS**

Special shock absorbing materials are located on 3 and 9 o'clock; significantly reducing the shock of impact.