Tt esPORTS
By Thermaltake

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BLACK FP
GAMING MOUSE WITH FINGERPRINT SECURITY

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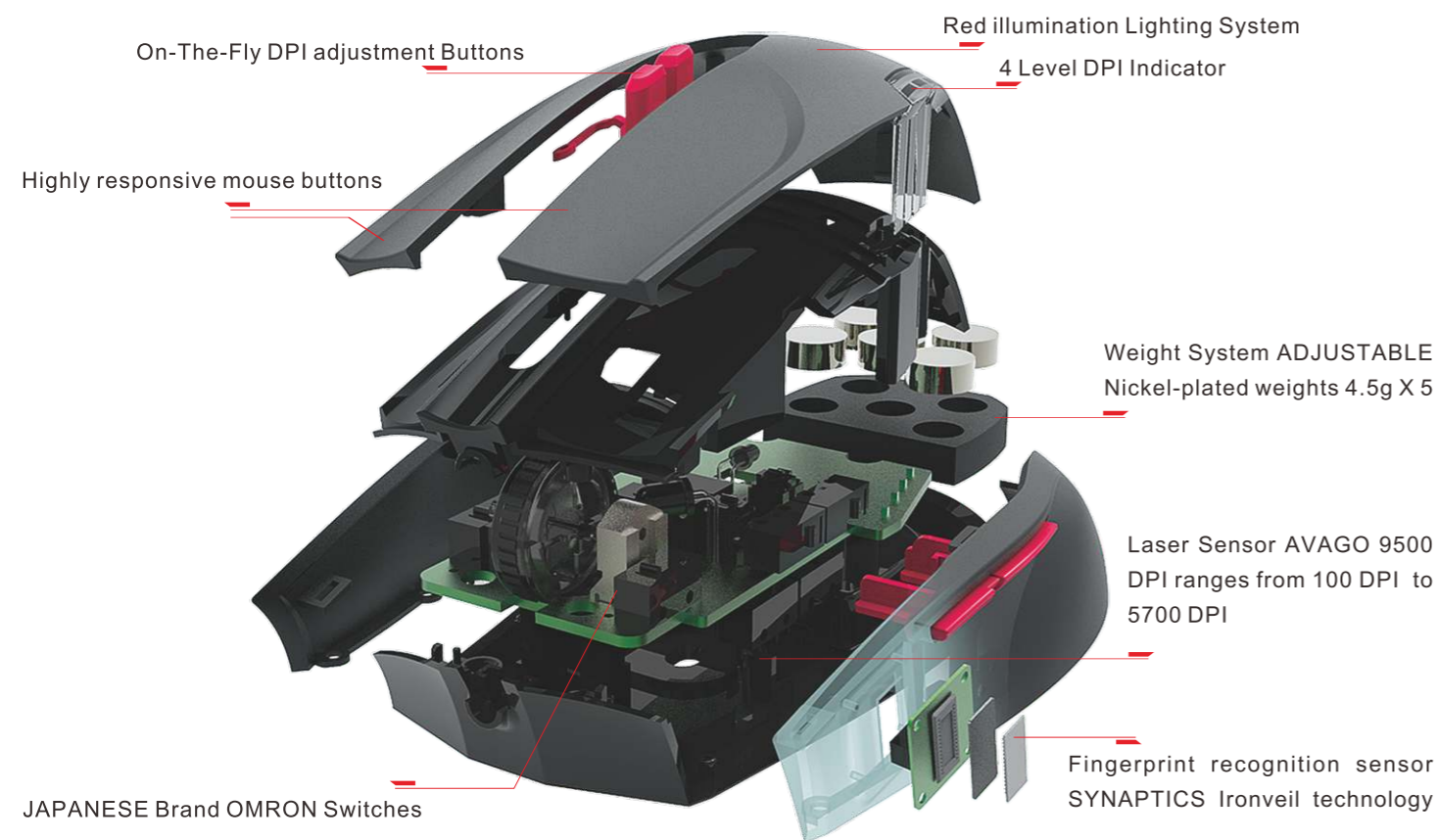E-MAIL : info@thermaltakerussia.ru
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ABOUT BLACK FP

Redefining Security

The BLACK FP is a FIDO UAF certified fingerprint sensor security mouse that provides strong, safe and secure password protection for your PC. Using the state-of-the-art National Security Agency (NSA) approved 256-bit advanced encryption standard, it provides users with a fast and secure passwordless experience to login into their system and web pages with the utmost of ease.
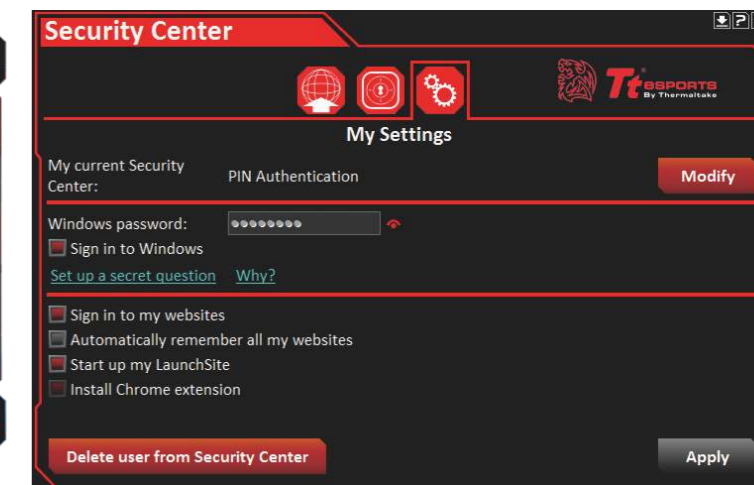
PARTS & FUNCTIONS

FULLY CUSTOMISABLE SOFTWARE

The BLACK FP comes with fully customisable software/UI to set all your desired macros, profiles and lift-off settings, together with fingerprint sensor recognition. Users can scan their fingerprint with the security center software and log into Windows, access password protected website accounts such as Facebook, and use the secure biometric encryption for valuable files and folders.

On-The-Fly DPI adjustment Buttons

Red illumination Lighting System

4 Level DPI Indicator

Highly responsive mouse buttons

Weight System ADJUSTABLE
Nickel-plated weights 4.5g X 5

Laser Sensor AVAGO 9500
DPI ranges from 100 DPI to
5700 DPI

Fingerprint recognition sensor
SYNAPTICS Ironveil technology

JAPANESE Brand OMRON Switches

FINGERPRINT RECOGNITION SENSOR
WITH IRON VEIL TECHNOLOGY

The BLACK FP uses the latest biometric sensor with "Iron Veil" technology by Synaptics. The sensor offers speedy and intuitive ngerprint authentication with strong, safe, secure (Optimized for Windows 10 and Hello feature)

AES 256 BIT

The highest 256 security key length of Advanced Encryption Standard for the maximum protection.

fido UAF™ Certified
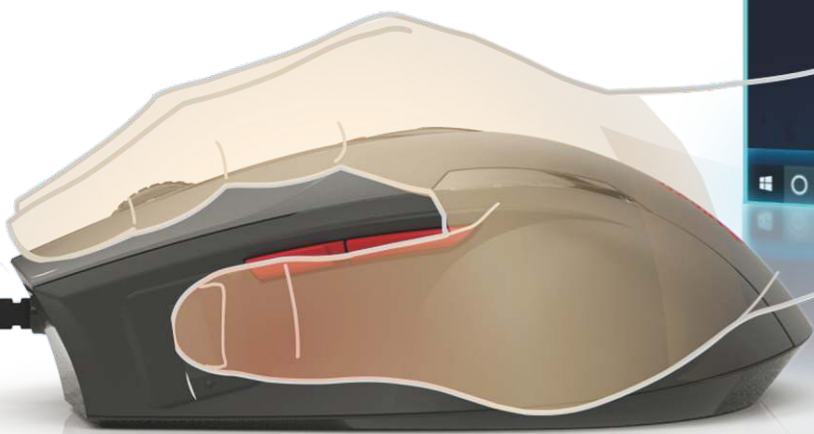
Passwordless experience for Windows login, Facebook, and file and folder protection.

SMART FINGERPRINT RECOGNITION SENSOR

fido **UAF** ™
Ready

CERTIFIED FOR A
PASSWORDLESS EXPERIENCE

Windows 10   facebook

PASSWORDLESS
EXPERIENCE

Passwordless experience for easy to use and convenient login for Windows, Facebook, and secure file and folder protection with biometric security.
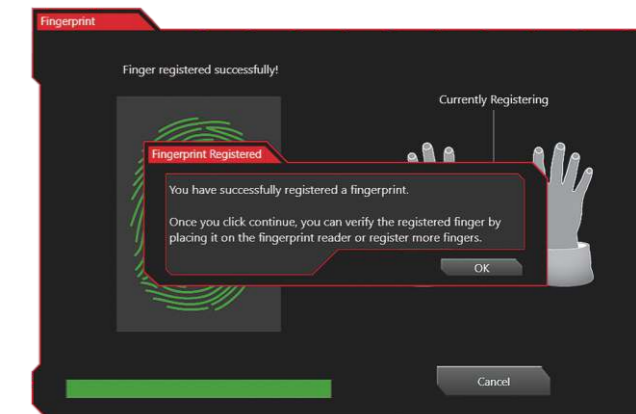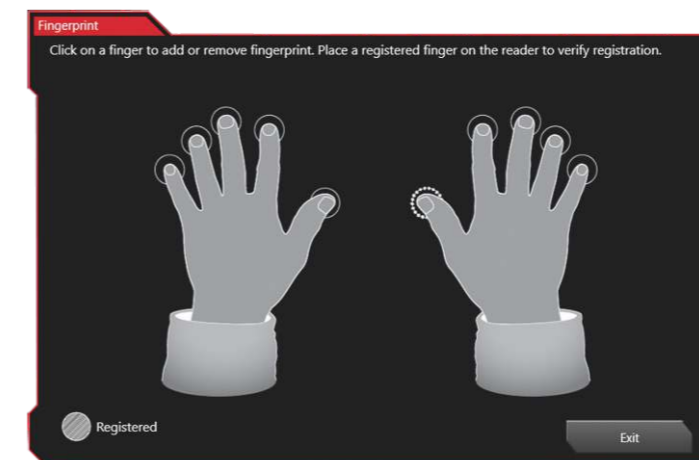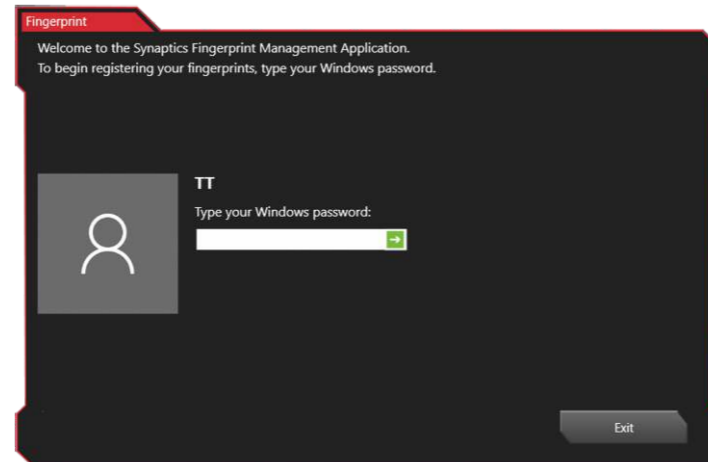
BIOMETRIC FILE
&
FOLDER PROTECTION

WINDOWS LOGIN

FACEBOOK

Finger Print

login

With the use of the Fast Identity Online (FIDO) UAF standard, the BLACK FP provides interoperability of the security mouse and addresses the problems users face when trying to create and remember multiple usernames and password by creating a strong, safe and secure passwordless experience if secure passwordless experience or company.

WINDOWS 10 OPTIMIZED

ADVANCED
EASY SOFTWARE INSTALLATION AND USE

Step 1.

Enter the BLACK FP software and select the fingerprint option

Step 2.

Enter your Windows password for first time registration

Step 3.

Select desired finger for registration

Step 4.

Place selected finger on the fingerprint sensor of the BLACK FP and lift and rest repeatedly until successful completion is highlighted

HIGH PRECISION AVAGO 9500 SENSOR

An onboard DPI indicator provides 4 programmable profiles for your DPI and allows for easy remembering of your set DPI levels on-the-fly.
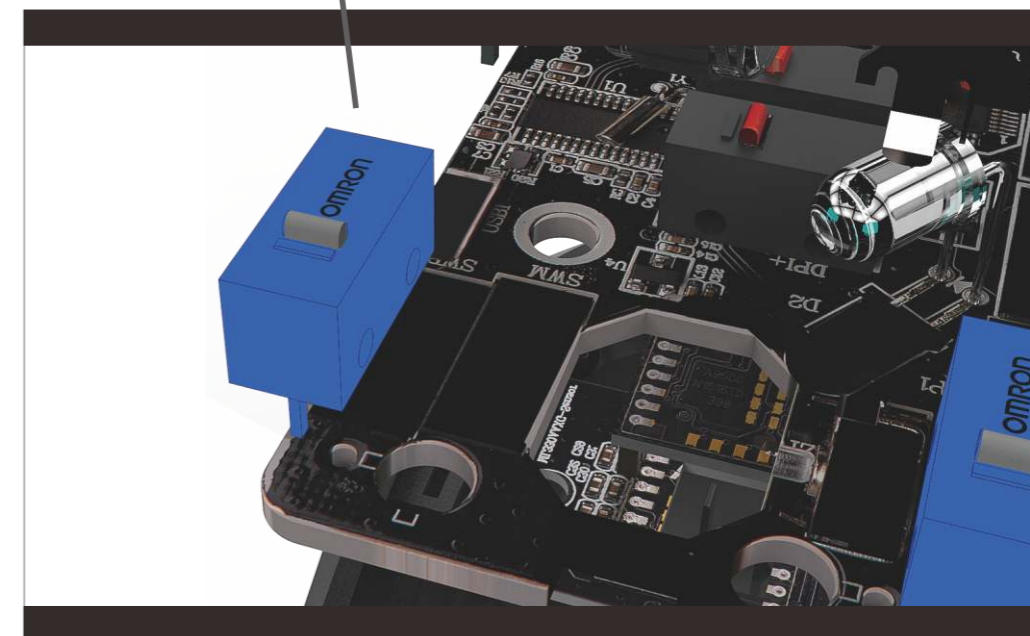
PREMIUM JAPANESE OMRON SWITCHES

HIGH PRECISION AVAGO 9500 SENSOR
WITH OMRON SWITCHES

The AVAGO 9500 sensor provides up to 5700 DPI for increased accuracy and precision; and can be adjusted by 100 DPI increments at a time for optimal desired performance.

In addition, the use of high-quality OMRON switches with a 5 million click lifecycle gives a long-lasting crisp clean tactile user experience.

RED LED
ILLUMINATION
THREE ZONE LED ILLUMINATION

The BLACK FP features red LED illumination in three different zones: scroll wheel, DPI indicator, and battle dragon logo. Lighting on the mouse wheel and battle dragon logo can be independently controlled, with the mouse wheel also doubling as a profile switch indicator.

7 PROGRAMMABLE
BUTTON DESIGN
35 DIFFERENT MACROS ACROSS 5 PROFILES

The BLACK FP possesses a 7 programmable button design for customization of 35 different macros across 5 profiles giving you a multitude of options to personalize each setting to your desired game and gaming style.

MAXIMUM COMFORT

The BLACK FP comes with a special soft-touch surface coating with a matte finish that gives unrivalled in-hand comfort during gameplay.

**SOFT-TOUCH SURFACE
COATING FOR MAXIMUM COMFORT**

ABOUT TTeSPORTS

A division of Thermaltake Gaming, Tt eSPORTS is committed to bringing the most personalized and the highest quality gear for the most competitive cyber battles, and advances the idea of products designed by gamers for gamers. Tt eSPORTS has continually been a major driving force in inspiring, challenging, and taking to new heights eSports in the professional gaming industry; and currently sponsors a multitude of gaming teams and streamers from around the world by equipping them with the necessary gaming gears - keyboards, headsets, mice and accessories - to compete and succeed at the highest level at major eSport events such as: Dreamhack, Insomnia, epic. LAN and the Intel Extreme Masters. Tt eSPORTS continually strives to promote eSports as a global phenomenon and to put it onto the world stage.

MOUSE SPECIFICATION

COLOR	Black
SHAPE	Ergonomic Shape Designed
NO. OF BUTTONS	7
NO. OF MACRO KEYS	35
NO. OF GAME PROFILES	5
USB CABLE LENGTH	1.8m
WEIGHT-IN DESIGN	4.5G*5 Weights (REMOVABLE)
GRAPHICAL UI	Tt eSPORTS Command Center
GOLD-PLATED USB	Yes
DIMENSION	121 X 69 X 41 mm
LED COLOR	RED
LIGHTING EFFECT	Static & Pulse

SENSOR SPECIFICATION

SENSOR NAME	AVAGO 9500
SENSOR TYPE	Laser
DPI	Up to 5700 DPI
DEFAULT DPI	400, 800, 2000, 4000
IPS	150
Acceleration	30g
Polling Rate	1000Hz, 500Hz, 250Hz, or 125Hz (1ms, 2ms, 4ms or 8ms).

120 mm

71.5 mm

42 mm