

MADE FOR  
BUSINESS



NTT®





## The best made technologies

NTT System SA is one of the largest Polish manufacturers of desktop computers, both under its own brand and commissioned brands. The company is one of the leading distributors of accessories, components and peripherals in Poland.

Functioning on the Polish IT market for 30 years, NTT System is one of the most experienced companies in the industry. Company was founded in Singapore in the mid-80s and has undergone characteristic for most companies in this sector transition from a small company into a modern, multi-departmental enterprise. NTT System debuted on the Warsaw Stock Exchange (GPW) in April 2007.

Currently the headquarters along with the warehouse, assembly and service facilities are located in Zakrętu. NTT system has a Department of Server and Desktop Technology Development located in Krakow. Where outside of the development, commercial activities are also conducted.

The main competitive advantage of the company is its unique knowledge and experience acquired through longtime cooperation with major global corporations. The knowledge is available to the customers and business partners in the form of integrated solutions tailored to their needs. NTT System works with a number of reputable suppliers of components that are a guarantee of the best quality, such as Lenovo, HP, Fujitsu, Intel, Microsoft, Sony, AMD, Gigabyte, Asus, MSI, Samsung Electronics, HGST, LG, Siemens, Gembird, Team Group and many others.

The Company combines its own and its partners experience to create a final product delivered to institutional, business and individual clients. These include: Comarch, Sygnity and most of the major retail chains such as Media Markt, RTV EURO AGD, Media Expert, Avans, Komputronik, NEONET, SATURN, SFERIS, x-kom, Carrefour.

NTT System is developing business activities abroad, mainly in the European Union, but also in Dubai, Singapore and Central Asia countries.

An important distinguishing feature of the NTT's offer is the quality of its products, warranty and post-warranty service. As one of the first IT companies in Poland it adjusted the quality management system to the requirements of the international ISO standards, obtaining its first ISO 9001 certification in 1997. In subsequent years, NTT implemented and certified further ISO standards. In 2004, PN-EN ISO14001 in 2012, PN-EN ISO / IEC 27001.

The effectiveness of NTT's efforts towards customer and business partners satisfaction, has been confirmed repeatedly over the past 19 years with positive outcomes of the annual audits performed by numerous independent external auditors.

The No. JSI-1/2/2015 certificate issued by the Polish Centre for Testing and Certification and Certificate of International Network Units IQNet confirms NTT's compliance with PN-EN ISO 9001: 2009, ISO 14001: 2005 and ISO / IEC 27001: 2014 norms. The certification of compliance with ISO 9001: 2009, ISO 14001: 2005 are valid until 23 July 2018 year.

Since 21st of August 2017 a number of computer models from the NTT's Business series were awarded the prestigious certificate of Electronic Product Environmental Assessment Tool (EPEAT). EPEAT is a tool for environmental assessment of electronic products, and is often required in government tenders. Having been awarded the prestigious certificate, it is also clear that NTT maintains the highest standards of environmental responsibility.







## NTT® Business All-in-One Computers

Computers designed for office work and education. Ideally responds to needs of small and medium companies. NTT® Business All-in-One is dedicated to users, who demand the best quality to price ratio. Compact, AIO-type case with integrated monitor size 21,5" or 23" provides great ergonomics for work. Thanks to that kind of build they need less space on a desk, have less unnecessary cables and it makes them look impressively and aesthetically appealing. Thanks to adjustable configurations of computers NTT® Business All in One it is easy to choose the optimal version for each user.

### NTT Business WA 964M

- chipset Intel® H110;
- CPU socket type LGA 1151;
- CPU Intel® Celeron® / Pentium® / Core™ i3/i5/i7;
- 2 DDR4 memory connectors;
- Ready to install 1HDD 3,5" SATA III;
- DVD drive;
- Built-in wi-fi card;
- Graphic card output - DVI or HDMI;
- Case type AIO, 21,5" 1920x1080, matte screen, 250cd/m2, contrast 1000:1, reaction time 5ms, LED backlight, built-in speaker, built in and camera incorporated in device, memory card reader;
- Stand providing screen angle adjustability from -2 do 65 degrees/ Vesa in 100mmx 100mm standard, after unmounting the stand;
- Built-in power supply 200W, class 80Plus Bronze;
- Certificates: CE Declaration, quality certificate ISO 9001, ISO 14001, ISO 27001, WHQL, accordance with ES 6.1;
- Warranty: 24 to 60 months Standard; optional Door-to-Door, On-Site, „keep defective HDD" service;



All-in-One computer with an Intel® processor is an ergonomic design which offers incredible efficiency and advanced security functions. Ideal when user wants a convenient compact computer.

### NTT Business WA 984M

- chipset Intel® Z370;
- CPU socket LGA 1151;
- CPU Intel® Core™ i3 Quad Core™ /i5/i7 Hexa Core™ 8th Generation;
- 2 memory connectors DDR4 2133/2400/2666, max 64 GB;
- Ready to install 1 HDD 3,5" SATA III and 1 HDD 2,5" SATA III;
- DVD drive;
- Built-in wi-fi card;
- Graphic card digital output - DVI;
- Ready to install graphic card through PCI-Ex 16 connection;
- Case type AIO, 23,8" 1920x1080, matrix behind the glass, 300cd/m2, contrast 5000:1, reaction time 5ms, LED backlight, built-in speakers, built-in camera 2 MP with mechanical cover, memory card reader, screen brightness and sound volume adjusted through a side panel;
- 6 x USB 3.1 on a rear panel, 1 x USB 3.1 Typ-C on back panel;
- special adjustable stand, stand allowing to adjust the screen angle can be adjusted between from -2 to and 65 degrees / Vesa standard 100mmx 100mm after unmounting the stand;
- Built-in power supply 200W, class 80Plus Bronze, 400W optional;
- certificates: CE declaration, quality certificates ISO 9001 ISO 14001, ISO 27001, WHQL, accordance with ES 6.1;
- Warranty 24 to 60 months Standard, optional Door-to-Door, On-Site, „keep defective HDD" service;







## NTT® Business Computers

Built with the highest quality materials, a cutting-edge solution for business, corporations, and institutions. A computer designed for work in a more complex IT environment. Its case is designed with ergonomics and safety in mind, both being essential in big organizations. NTT® Business computers are available in either tower or desktop case, they can be secured using Kensington-Lock, opening sensor or a padlock. Software package for NTT Business Computers has been prepared with stability and security in mind. The well-proven MS Windows 10 Pro is installed by default, along with an anti-virus package.

**NTT® Business Class Entry** are computers with pre-installed MS Windows operating system, with an entry level Intel® processor offering a stable and economical solution.

NTT System® provides encryption software, which restores default version of the operation system and allows remote computer management. With the help of [www.ntt.pl/support](http://www.ntt.pl/support) site and a serial number you can download drivers and updates, and check your warranty terms. The optional visual diagnostic system allows quick diagnostic of any issues.

**NTT® Business class Medium** are computers with a pre-installed MS Windows operating system and Intel® processors designed for advanced business solutions, offering good value for money.

### NTT Business W 964M

- chipset Intel® H110;
- CPU Socket LGA 1151;
- CPU Intel® Celeron® / Pentium® / Core™ i3/i5/i7;
- 2 memory socket DDR4;
- 4 connectors SATA III;
- one videocard output – DVI or HDMI; tower or SFF type case, with optional tool-free opening and installation of drives and expansion cards Kensington connector options;
- power supply 250W, class 80Plus Bronze or Gold;
- Diagnostics: optional visual diagnostic system;
- Certificates: declaration CE, quality certificate ISO 9001, ISO14001, ISO 27001, WHQL – accordance with MS Windows 7, MSWindows 8.1, MSWindows 10, accordance with ES 6.1;
- Warranty 24 to 60 months Standard; optional Door-to-Door, On-Site, „keep defective HDD” service.



### NTT Business W 984M

- chipset Intel® Z370;
- CPU socket LGA 1151;
- CPU Intel® Core™ i3 Quad Core™ / i5/i7 Hexa Core™ 8th Generation;
- 4 connectors DDR4 2133/2400/2666, max 64 GB;
- 6 connectors SATA III;
- 2 GPU digital outputs - DVI, HDMI;
- Tower or SFF case, with optional tool-free opening and installation of drives and expansion cards Kensington connector options;
- Power supply starting from 250W, class 80Plus Bronze or Gold;
- 6 x USB 3.1 on back panel, 1 x USB 3.1 Type-C on back panel;
- Certificates : Declaration CE, quality certificate ISO 9001, ISO 14001, ISO 27001, compatible w ES 6.1;
- Warranty: 24 - 60 months Standard; optional Door-to-Door, On-Site, „keep defective HDD” service.







**NTT® Business Class Advanced** are dedicated to users looking for the most advanced solutions. They come with a pre-installed MS Windows operating system and utilize an Intel® processor. With iAMT protocol and vPRO™ platform functionality managing the computer is easy, efficient and cheap. More advanced versions of the NTT® computers have a KVM console (keyboard, video card and mouse) initiated before the operating system boot, eliminating the need to purchase this device.

## NTT Business W 910S

- chipset Intel® Q170;
- CPU Socket LGA 1151;
- TMP 2.0;
- CPU Intel® Celeron® / Pentium® / Core™ i3/i5/i7;
- Motherboard capable of working non-stop 24/7;
- 4 DDR3 connectors ;
- 5 connectors SATA III, 1 connector M.2;
- 3 GPU digital outputs – 2 x Display Port, DVI;
- TPM;
- Tower or SFF type case (sum of dimensions less than 80 cm) with optional tool-free opening and installation of drives and expansion cards, internal speaker, opening sensor, Kensington connector;
- Power supply starting from 250W, class 80Plus Bronze or Gold;
- Diagnostics: optional visual diagnostic system;
- Advanced management NTT® software Remote Manager, Desk View pack;
- Certificates: CE declaration, quality certificate ISO 9001, ISO 14001, ISO 27001, WHQL – accordance with MS Windows 7, MS Windows 8.1, MS Windows 10, accordance z ES 6.1, EPEAT GOLD;
- Warranty: 24 - 60 months Standard, optional Door-to-Door, On-Site, „keep defective HDD” service.



## Mini PC- NTT Business NUC

Mini PC- NTT Business NUC is a mini class PC that has the functionality of a standard desktop, embedded in a small ergonomic case. It is designed for customers looking for a low-cost, space-saving, power saving, quiet and aesthetically pleasing computer.



## NTT Business W 801i i5

- CPU Intel® Core™ i5-7260U Processor (4M Cache, up to 3.40 GHz);
- TDP 15W;
- GPU Intel® Iris™ Plus Graphics 640;
- Memory 2 x DDR4 SO-DIMM, max 32 GB supported;
- Built-in module 16GB Intel® Optane™ Memory M.2 ;
- Hard drive from 128 GB SSD, SATA III or M2 connectors;
- Built-in ports 4 x USB 3.0, HDMI, Thunderbolt 3 (with Display Port 1.2, USB 3.1);
- Network connection: LAN 10/100/100, wifi Intel® Wireless-AC 8265 + Bluetooth 4.2;
- Built-in power supply 65W, norm Energy Star 6.1;
- Case size 115 mm x 111 mm x 51,6 mm, Kensington Security Slot;
- System MS Windows 10 Pro or MS Windows 10 Home.

## NTT Business W 801i N3700

- CPU Intel® Pentium® Processor N3700 (2M Cache, up to 2.40 GHz);
- TDP 6W;
- GPU Intel® HD Graphics;
- Supported memory 2 x DDR3 SO-DIMM, max 8 GB;
- Hard drive from 128 GB SSD, connector SATA III lub M2;
- 4 x USB 3.0, VGA, HDMI;
- Network connection LAN 10/100/100, wifi Intel® Wireless-AC 7265 + Bluetooth 4.2;
- Memory card reader SDXC with UHS-I support;
- Power supply 65W, Energy Star 6.1 norm;
- Case dimensions 115 mm x 111 mm x 51,6 mm, Kensington Security Slot;
- System MS Windows 10 Pro or MS Windows 10 Home or MS Windows 10 Pro National Academic.





## NTT® Business W 999G Highly efficient graphic workstation

NTT Business W 999G is an affordable graphic workstation designed for CAD applications and 3D modeling. The NVidia Quadro P2000 graphic processing unit offers the processing power to work with applications like 3DS MAX, AutoCAD, SolidWorks.

The 8th Generation Intel® i7 8700K processor provides high compute power. The Intel® Z370 chipset supports up to 64GB of RAM memory and the new ultra-fast M.2 PCIe NVMe drives. The elegant Fractal Design Define R5 case can fit up to 8 hard drives 3,5", while operating with very little noise thanks to the sound absorbing blankets, vents, and two newly-designed 140mm radiators. The modular 530W power supply, class Gold with 140mm radiator provides stable and silent functioning. The workstation comes with a pre-installed MS Windows 10 Pro or Home edition.

### NTT Business W 999G

- Chipset Intel® Z370;
- CPU socket LGA 1151;
- Intel® Core™ i7-8700K Processor;
- 4 connectors DDR4, supports max 64 GB RAM 4000 MHz;
- 6 SATA III connectors, RAID 0, 1, 5, 10;
- 1 connector M.2 type 2242/2260/2280/22110 SATA;
- 1 hard drive 250GB M.2 PCIe NVMe (3200/1500 Mb/s);
- 1 hard drive 3 TB 7200RPM SATA III 64MB Cache;
- GPU PNY Quadro P2000, 5 GB GDDR5;
- Case: tower ATX Fractal Design Define R5;
- Modular power supply 530W, class 80Plus Gold, radiator 140 mm;
- Certificates: CE declaration, Certificate of quality ISO 9001, ISO 14001, ISO 27001, ES 6.1;
- Warranty: 24 to 60 months Standard. Optional Door-to-Door, On-Site.



## NTT® Tytan Servers in Blade architecture

**NTT Tytan 720F** is a server based on a modular architecture. A single 7U case can contain up to ten units with two Intel® Xeon® E5-26xx v4. The NTT Tytan 720F can therefore be an equivalent of up ten dual processor servers. Each module allows you to mount up to four 2.5" SATA hot-swap drives. Each units supports up to 1 TB DDR4 RAM.

**NTT Tytan Flex** is equipped with 4 3000W power supplies, a management module with KVM switch and the 10GbE network. This powerful computer is an ideal choice for users looking for a high-performance platform while maintaining a compact modular construction. The NTT Tytan 720F is an ideal platform for virtualization or as a data center building block.







## NTT® Tytan Entry Servers

NTT Tytan Entry Series are affordable servers, ideal as an entry server for small businesses. They are also an excellent solution for users who want to replace their vanilla PC with a real server class computer.

### NTT Tytan 510S101 Entry

is a single-processor computer in a small Tower case. The Intel® Xeon® series E3-12xx v5 offers good performance at a low price.

- Motherboard single-CPU, Intel® chipset;
- CPU socket LGA 1151;
- CPU Intel® Xeon® E3-12xx v5;
- 4 DDR4 ECC memory connectors max 64 GB RAM;
- 4 HDD 3,5" bays;
- Integrated SATA 3.0 Raid 0,1,5,10 controller;
- 2 network interface 10/100/1000;
- Tower case, with tool-free opening;
- Remote management of IPMI 2.0 with KVM and dedicated RJ45 port;
- Power supply 300W class 80Plus Bronze;
- Certificate: CE, Quality certificate ISO 9001, ISO 14001, ISO 27001, WHQL;
- Warranty: from 24-60 month warranty Standard. Optional Door-to-Door, On-Site, defective media retention „keep defective HDD” service.



### NTT Tytan 1104S101 Entry

is a cost-effective server in a rack chassis. The use of 1U rack chassis saves space. These servers have 4 hot-swap bays and a DVD-RW slim.



- Motherboard single-CPU, chipset Intel ®;
- CPU socket LGA 1151;
- CPU Intel® Xeon® E3-12xx v5;
- 4 DDR4 ECC memory connectors max 64 GB RAM;
- 4 HDD 3,5" bays;
- Integrated SATA 3.0 Raid 0,1,5,10 controller;
- 2 network interface 10/100/1000;
- Remote management of IPMI 2.0 with KVM and dedicated RJ45 port;
- Rack 1U case;
- Power supply 600W class 80Plus Gold;
- Certificate: CE, Quality certificate ISO 9001, ISO 14001, ISO 27001, WHQL;
- Warranty: from 24-60 month warranty Standard. Optional Door-to-Door, On-Site, defective media retention „keep defective HDD” service.





## NTT® Tytan Advanced Servers

NTT Tytan Advanced server series are powerful dual-processor machines, designed for companies that need a server combining performance, reliability and advanced technologies, while maintaining a good performance to price ratio.

### NTT Tytan Advanced Servers 4208S110

are offered in the tower casing. Support for two new Intel® Xeon® Scalable, provides high performance at a low price.



- ➔ Motherboard for two processors, chipset Intel®, 7 connectors PCI-E 3.0;
- ➔ CPU socket LGA 3647;
- ➔ Two processors Intel® Xeon® Scalable;
- ➔ 16 connectors for DDR4 ECC-R memory, max 2 TB RAM;
- ➔ 8 HDD bays hot-swap 3,5”;
- ➔ Controller SATA Raid 0,1,5,10;
- ➔ 2 web interfaces 10/100/1000 – case Tower/4U, 8x HDD Hot-swap;

- ➔ Remote controlling IPMI 2.0 z KVM with dedicated port RJ45;
- ➔ 2 power supplies 920W, class 80Plus Platinum (94%) w certificates: declaration CE, Certificate of quality ISO 9001, ISO 14001, ISO 27001;
- ➔ Warranty: from 24-60 month warranty Standard. Optional Door-to-Door, On-Site, defective media retention „keep defective HDD” service;

## NTT Tytan Advanced Servers 2212S110



- ➔ Motherboard dual CPU, chipset Intel®, 7 connectors PCI-E 3.0;
- ➔ CPU socket LGA 3647;
- ➔ Two processors Intel® Xeon® Scalable;
- ➔ 16 connectors DDR4 ECC-R, max 2 TB RAM;
- ➔ 12bays for HDD hot-swap 3,5”;
- ➔ Controller SAS/SATA Raid 0,1,5,6,10,50,60, 1GB Cache;
- ➔ 2 web interfaces 10/100/1000;
- ➔ Case rack 2U;

- ➔ Remote controlling IPMI 2.0 z KVM with dedicated port RJ45;
- ➔ 2 power supplies 920W, class 80Plus Platinum (94%) w certificates: declaration CE, Certificate of quality ISO 9001, ISO 14001, ISO 27001;
- ➔ Warranty: from 24-60 month warranty Standard. Optional Door-to-Door, On-Site, defective media retention „keep defective HDD” service;





## NTT® OpenStorage series

Constantly increasing amounts of data stored by users encouraged us to introduce a series of matrix servers NTT OpenStorage. A synergy of reliable and efficient NTT servers with multifunctional system OPEN-E delivers many important traits:

→ **High availability**

→ **Data protection**

On-site and off-site data protection that offers built-it system;  
Of making spare copy of all data stock and immediate recovery;  
Called "Disaster Recovery", and also plenty of places for keeping;  
The spare copies at predefined schedules.

→ **Reliability and redundancy**

→ **Data acceleration**

→ **Universal model of data storage**



## NTT® HPC Servers

We introduced a new line of HPC servers for special tasks: NTT JS. These servers characterize in ability to quick and efficient data processing as well they boos the number of transactions in data bases. Very short reaction times vitally improve efficiency of servers as well as whole infrastructure. Thanks to unique DRAM JSM discs, our servers provide the quickest space for data processing. Our product can be used widely in complex HPC solutions as well as single servers. Thanks to possible implementation of intelligent data-processing algorithm, data with the highest priority are being located in module of the highest accessibility, while others in slower, traditional areas. Product is not restricted with limited writing and loading cycles, as it is in SSD's. In our portfolio you can find three main servers NTT JS 2212, NTT JS 3824 and NTT JS 32400.







## HIRO® Gaming computers and accessories

HIRO® is a young and dynamically developing brand of computers and gaming accessories for gamers, made by people passionate for gaming.

With 28 years of experience of producing computer gear, and a close cooperation with gaming fans community we design products responding the needs of the most demanding group of users. The offer of HIRO® brand is constantly expanding. It sets new trends of efficiency and implements technical novelties in the accessories line-up. But before our gear gets in the hands of the final user it is being tested thoroughly to make sure that the product is showing the best quality.



The year 2017 was a year of break-through and hard work. Computers and accessories with characteristic hexagon logo have appeared at: Intel Extreme Masters, Poznań Game Arena, Warsaw Comic Con, GameOn Kielce, and special HIRO stands were visited by more than 100 visitors. The most efficient HIRO® computers were used to run plenty of tournaments with the best professional teams such as: : Pride, Team Kinguin, AGO Gaming, ex-Pompa Team Black ETC. During those events HIRO® supported stands of many partners such as: ESL, Cenega, Bllizzon, Budda Play, Media Markt.

Close cooperation with gamers gives us a lot of satisfaction as well as loads of positive experience used in constant developing of HIRO® products.

## HIRO® Desktops

Hiro desktops are non-compromise solutions based on thoroughly selected, the most up-to-date components, that can easily show great performance.

A distinguishing feature of HIRO computers is high quality confirmed by 36-month warranty for every computer. The gear from one of the most advanced production lines in Poland goes through scrupulous and rigorous tests, checking both efficiency and quality. What is more, components from well-regarded manufacturers such as Intel, MSI, BeQuiet!, G.Skill, WD, and GoodRAM give us confidence, that the product is top-class.



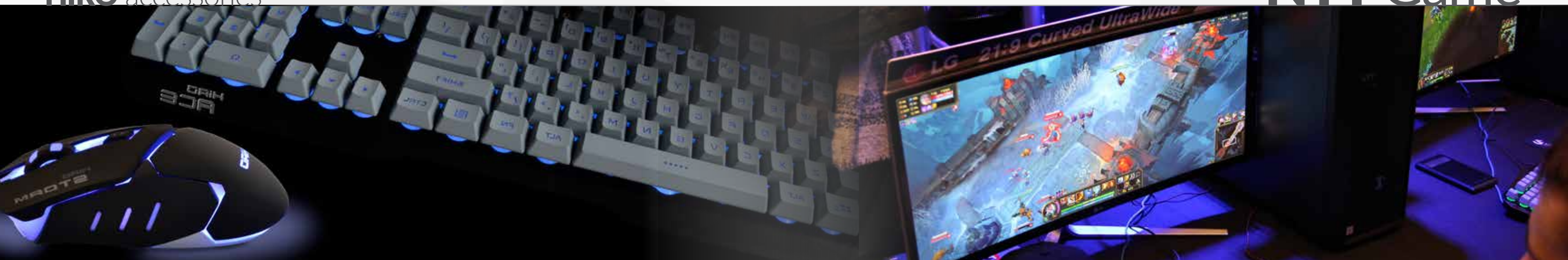
## HIRO® Laptops

are a mobile alternative for those who expect a gear for the most demanding users, looking for great effectiveness and reliability. All models were designed for free configuring. Every laptop is based on the most up-to-date and most powerful components with possibility of choosing hard drive and RAM memory, as well as CPU in some models.

The most efficient machines are equipped with even two graphic cards GeForce® GTX 1080 providing power that can be matched by the best game desktops. Flexibility of configuration allows to ideally suit preferences of every gamer and gives confidence that even upcoming, new titles will not be a problem for HIRO® laptop.







## HIRO® gaming accessories

HIRO® is a constantly expanding range of accessories for gamers distributes by NTT company. HIRO® products characterize in remarkable design and very good price for value. Solutions used in these products such as: backlight, customizable buttons, or resolution changeable by button are popular among gamers, and allow them to defeat their opponents during the most fierce fights. Keyboards equipped with backlight keys, mechanical switchers, or Windows-key lock provide better comfort during the game as well as in intense office work.

Microphones with wide frequency response and high sensitivity provide great sound recreation, which is very important for effective team communication. Our product range is completed by a variety of headphones and mouse pads suitable for gamers preferences.



## NTT Game series Computers

are made for advanced applications, which demand maximum performance. Precisely chosen components and scrupulous tests of every configuration guarantee highly effective and safe work even all resources are used, which is proven by regular appearance of our computer during the biggest e-sport events in Poland. Classifying NTT Game computers as tournament gear for the most important e-sport events have established a stable position of our product in this sector.



The most characteristic features of configuration are: efficient Intel® Core™ processor, top-shelf graphic cards from Nvidia GTX series, fast SSD discs and RAM memories, all providing great efficiency for it's price. These combined characteristics and proven reliability makes these computers valued by many advanced players.





## NTTablet Inari

NTTablet Inari is a tablet for professional use in extreme working conditions and environment. It has been designed in Finland by Aava Mobile Oy company engineers. Thanks to high efficiency from Intel technology, high mechanical and weather resistance, wide variety of accessories making them even more universal, they are used in many countries in several industries and public sector (police, firefighters, emergency workers, army), building industry, transport and logistics, trade and services, machine maintenance and repair, petrochemical and heavy industry, production, insurance, health care and medicine and many other.

- ➔ High efficiency and safety thanks to Intel technology (processor Z3745) and Windows operating system provides full integration with already existing IT infrastructures;
- ➔ Small dimensions and weight;
- ➔ High mechanical resistance (tested according to MIL-810G);
- ➔ Prepared for work in difficult environment. Resistant to dirt and humidity (IP65), wide range of working temperature (10°C to +50°C (-20°C to +45°C for Inari5), resistant to vibration;
- ➔ Case made of materials that can be cleaned by Disinfectants;
- ➔ Replaceable batteries with working time up to 10 hours and stand by time up to 20 days;
- ➔ Wireless connection LTE/3G/WiFi/NFC/BT/GPS/GLONASS;
- ➔ System „SmartBack” allowing to install additional accessories (readers, POS terminals, car holder adapters etc);
- ➔ Optional docking station with additional ports I/O will convert the tablet into office computer or POS terminal.



Complex proptech solution for residential and commercial buildings. With the Bluetooth 4,0 technology, mobile application together with equipment installed in building provide many innovative functionalities:

- ➔ Access management;
- ➔ Opening of gates, doors, garage doors etc using smartphones with iOS or Android systems;
- ➔ Granting temporary, or one-off access to guests;
- ➔ Easy checking of entrances and departures history;
- ➔ Remote opening;
- ➔ Full communication safety;
- ➔ Easy and intuitive to use;
- ➔ Water and heat consumption control;
- ➔ Integration with car plate recognition, face recognition or energy saving software;

The system is very flexible, it can be integrated with any intercom system, gate-opening mechanisms, or even access-control systems. Thanks to that it can be used not only in new buildings, but also as retrofit in older houses and buildings. It is modular, so it can be installed partially and then another modules can be added in the future. There is no need for additional cords, complicated installation- it is based entirely on cloud and wireless technology.



### Safe and functional solution

more info on webpage: [bluebolt.pl](http://bluebolt.pl)





## NTT® accessories and consumables

### Power banks NTT power

Power Bank - external power supply for portable devices charged through USB port. All models of Power Banks from NTTpower brand have the highest class lithium-ion (Li-ion) Samsung cells and advanced power management providing the best quality of electric energy as well as the highest level of safety.



### NTT power – universal power supply

High quality power supply for portable computers. Its strengths are 8 exchangeable plugs, smooth and elegant design as well as additional USB port for charging other device.

- SLIM version;
- Additional USB port (mobile phone charging);
- Automatic voltage matching;
- LCD display informing about current voltage;
- Very handy and convenient in transport thanks to slim case and low weight;
- Protection from: electrical surge (OVP), overheating (OTP), electrical short-circuit (SCP), too low or too high output voltage;
- Equipped with exchangeable plugs used by most notebooks manufacturers;
- Power cord included;
- Color: black and white.



### PriNTT - Replacement cartridges and toners



We offer our own brand of printer consumables PriNTT for printers of many brands such as: Hewlett Packard, Canon, Epson, Lexmark, Brother, Samsung and other. In our portfolio you can find the most popular models of inks for ink jet printers and toners for laser printers and multifunction printers.

Products under PRINTT brand are protected by lifetime warranty, counting from the day of purchase by the end user. We guarantee a proper functioning of our products through the whole time of their service life. It is possible up to moment of depletion of the material, provided that it is used and stored correctly.

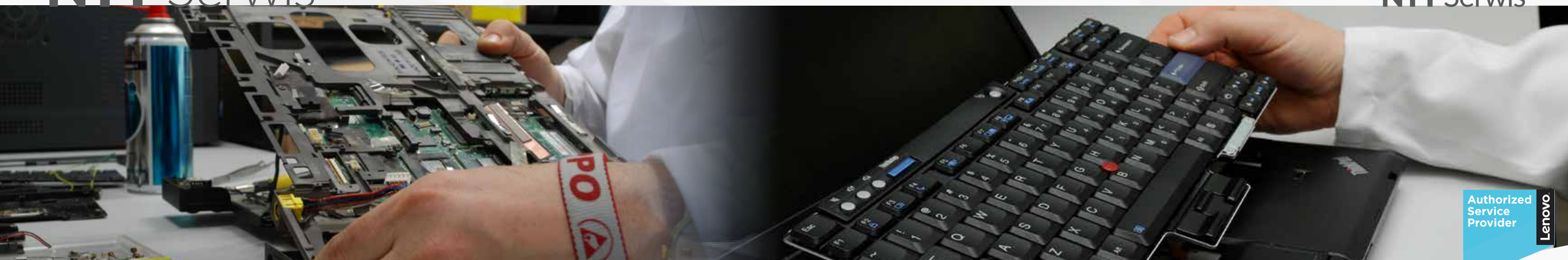
### CleaNTT cleaning products

CleaNTT is a group of products such as: compressed air, cleaning foams for monitors and plastic surfaces, wet wipes, cleaning liquids with microfiber cloth, or sticker removing preparation.

Thanks to CleaNTT accessories and kits, computer users can affordably, thoroughly and effectively take care of their electronic devices, which is important not only for aesthetic reasons; keeping them clean significantly prolongs their lifetime, and improves their performance.







## Service

NTT System company from the very beginning attaches importance to the quality of produced gear. However, even the most reliable gear might eventually break down, and in such moment a service support becomes vital. This is why NTT System S.A. offers a few models of service, which allows our customer to choose the most suitable solution for a particular project. The main options of servicing provided by Central Service NTT System S.A. are:

**Depot-** the most basic, but the cheapest form of servicing handled locally by Central Service NTT System S.A.. In this model, the delivery of damaged device is at the cost and risk of the customer, but sending it back after repair is at the cost of NTT System S.A.. Time for repair is 14 days maximum.

**Door-to-Door** – we can say it is a standard. All costs of sending the device to and from our Central Service are on NTT System S.A. expense. In this model the only thing you need to do is contact with Central Service NTT System (by phone, e-mail, or fax) and inform about the failure. Service will organize and execute the delivery of damaged device (in Poland) and after servicing it will be sent back to the customer. Time needed for repair, as in the Depot model is 14 working days.

**On-Site** – this model is prepared for the most demanding customers who value convenience, and for those who need to keep the workflow of their IT gear. In case of failure, all you need to do is report it through dedicated email address or phone number. After a brief verification, an Online Service Coordinator accepts the notification and sends an engineer to the place, where the broken device is located. Repair time depends on a service model chosen by customer. The most popular and the most economical service package is the one which guarantees repair (SLA) in 72 working hours. We offer also more expensive, but equally popular option of On-Site service with guaranteed Next Business Day repair. For the most demanding customers and projects we can offer SLA even in 8 working hours!

**Permanent On-Site care** – in the same way as On-Site service package, this package is addressed to the customers who value comfort as well as TCO of their IT gear. Permanent On-Site care is an expansion for standard On-Site service, with extra features. As a part of the service, customer can buy guaranteed number of service visits in stated time, regular maintenance of his gear, or help with matters that are not part of the normal warranty. That allows our customer to reduce his IT resources, because his IT equipment is under care of our qualified engineers

- ➔ We have delivered to our customers over 32 thousand devices in 1220 On-Site contracts
- ➔ High efficiency of SLA guaranteed
- ➔ We constantly increase qualifications and knowledge of our staff

Too be able to offer the highest level of service we have:

- ➔ Highly qualified staff of NTT System S.A. Central Service working using professional service tools
- ➔ All the inquiries, repair process, and history of repairs supported by our apps and software
- ➔ Almost 200 service points on the territory of Poland taking care of standard and Permanent On-Site care
- ➔ Large storage facilities with over 20000 spare parts
- ➔ We are a Lenovo Authorized Service Partner

Our experience, renown, good brand and financial stability gives our customers a guarantee of continued servicing.

### NT System S.A. Central Service

Zakręt, ul. Trakt Brzeski 89  
05-077 Warszawa- Wesola  
Tel: +48 (22)7736210  
Fax: +48 (22) 7736229  
@questions: serwis@ntt.pl  
@requests, complaints for Door-2-Door war-

### On-Site Service

Tel: +48 (22) 7607391  
@entries: koordynatorzy.on-site@ntt.pl  
@failure reports: sos@ntt.plranty