PISA 2022 Technical Report



Annex D. National Household Possession Items

| | Variable Name | | | | |
|----------------|---|---|---|--|--|
| | ST250Q06JA | ST250Q07JA | ST251Q08JA | ST251Q09JA | |
| OECD Countries | | | | | |
| Australia | a home theatre | a pool or outdoor spa bath/jacuzzi | air conditioning unit | solar panels | |
| Austria | swimming pool/pond | n/a | n/a | n/a | |
| Belgium | a room where you can study quietly | n/a | antiques | n/a | |
| Canada | gaming console (e.g. Nintendo Switch™, XBox®, PlayStation®) | your own sports equipment | Smart home devices (e.g. smart thermostat, Google Home™, Amazon Echo Dot™) | Television or video subscription service (e.g. cable TV, Netflix®, Apple TV®) | |
| Chile | printer | scanner | digital video camera | exercise machines that are working | |
| Colombia | television | refrigerator | video game console | n/a | |
| Costa Rica | your own TV | 3D screen | cars | 3D screens | |
| Czech Republic | n/a | n/a | n/a | n/a | |
| Denmark | your own game console | your own headphones | boat | n/a | |
| Estonia | game console (PlayStation®, Xbox®) | your own table for studying | n/a | n/a | |
| Finland | alarm system | garage or carport | n/a | n/a | |
| France | a paying televison program (e.g. Neflix, Canal Plus, OCS) | an action camera (e.g. GoPro) | n/a | n/a | |
| Germany | a desk to study at | a quiet place to study | n/a | n/a | |
| Greece | iPod and MP3 players | digital games (e.g Playstation4 ®) | dishwasher | home alarm system | |
| Hungary | air conditioner | dishwasher in kitchen | Video game console (e.g. Sony PlayStationTM) | Digital camera (not built in a cell phone) | |
| Iceland | n/a | n/a | n/a | n/a | |
| Ireland | n/a | n/a | Subscription to TV or streaming services | n/a | |
| Israel | 4WD car | membership to the theater, gym, or swimming pool | n/a | n/a | |
| Italy | printer | n/a | air conditioners | n/a | |
| Japan | game console (e.g. PlayStation 4®, Nintendo Switch™) | passport | air conditioner | rooms for visitors | |
| Korea | a desk to study at | massage chair | air conditioner | air cleaner | |
| Latvia | bicycle | scooter | antique things | textile works | |
| Lithuania | n/a | n/a | n/a | n/a | |
| Mexico | a desk to study at | a quiet place to study | n/a | n/a | |
| Netherlands | your own personal computer or laptop | your own tablet (e.g. iPad, Samsung Galaxy) | a subscription to a newspaper | an electric car | |
| New Zealand | your own snowboard or skis | your own musical instrument (e.g. guitar, keyboard) | heat pumps | Large outdoor recreation items (e.g. tent, boat, mountain bike, surfboard) | |

Annex Table D.1. National Household Possession Items

| | | Variable Name | | | | | |
|------------------------------------|---|--|--|--|--|--|--|
| | ST250Q06JA | ST250Q07JA | ST251Q08JA | ST251Q09JA | | | |
| Norway | a good place to do school work | n/a | electric bicycles | n/a | | | |
| Poland | n/a | n/a | washer | n/a | | | |
| Portugal | cable TV or satellite TV | n/a | poetry books | n/a | | | |
| Slovak Republic | n/a | n/a | n/a | n/a | | | |
| Slovenia | multifunction printer | sports equipment (e.g. skis, bike, tennis racket, etc.) | external hard disk | sauna | | | |
| Spain | media services for TV series and films (HBO, Netflix) | pay TV (Movistar+, Orange TV) | dishwashers | parking places | | | |
| Sweden | n/a | n/a | home cinema | n/a | | | |
| Switzerland | n/a | n/a | dishwashers | mowing machines | | | |
| Türkiye | TV subscriptions with payment (e.g. Digiturk, Tivibu and Teledunya) | helper for houseworks (part time or full time) | Air conditioning type heating- cooling system | LCD, LED TV or Plasma TV | | | |
| United Kingdom (Excl. Scotland) | a games console such as a PlayStation 4® or Nintendo Wii® | a smart speaker such as Amazon Echo or Google Home | a study desk or table for your use | computers (e.g. desktop, latop or tablet) | | | |
| United Kingdom (Scotland) | your own bicycle | your own smartwatch | spaces to park cars | outdoor spaces attached to your home (e.g. garden) | | | |
| United States | n/a | n/a | n/a | n/a | | | |
| Partner Countries/Economies | | | | | | | |
| Albania | n/a | n/a | n/a | n/a | | | |
| Argentina | a quiet place to study | n/a | n/a | n/a | | | |
| Baku (Azerbaijan) | washing machine | n/a | n/a | n/a | | | |
| Brazil | cable TV | your own desk to study at | game console with internet access | refrigerator | | | |
| Brunei Darussalam | bedroom with an air conditioner | Video or online games (e.g. used with game consoles such as a PlayStation 4®) | rooms with marble floor | surveillance camera or CCTV | | | |
| Bulgaria | digital camera | air conditioning | n/a | n/a | | | |
| Cambodia | books to help with your school work | a dictionary | refrigerator | smart televisions (Interne connectivity) | | | |
| Croatia | n/a | n/a | dishwasher | air conditioner | | | |
| Cyprus | a swimming pool | a home security alarm system | Cable or Satelite TV (e.g. Cablenet, Cytavision, Nova, PrimeTel) | Game Platforms (e.g. Playstation, Nintendo Switch/Wii) | | | |
| Dominican Republic | wrist watch | your own car | air conditioner | smart TV | | | |
| El Salvador | typewriters | microwave | trees | pets | | | |
| Georgia | video games | n/a | n/a | n/a | | | |
| Guatemala | stereo | blender | books to help with your school work | n/a | | | |
| Hong Kong (China) | storeroom | Newspaper or Educational Magazine (e.g. National Geographic Magazine) | television | air conditioning unit | | | |
| Indonesia | your own Personal Computer/ Desktop / Laptop | your own tablet/iPad | refrigerator | oven | | | |
| Jamaica | cable TV | portable Wi-fi | TV | car | | | |
| Jordan | iWatch | digital books | antiques | office rooms | | | |
| Kazakhstan | bicycle | digital photo camera | bicycle | digital photo camera | | | |
| Kosovo | n/a | n/a | n/a | n/a | | | |
| Macao (China) | safe box | electric massage chair | air purifier | hi-fi audio set | | | |

| | Variable Name | | | | |
|-----------------------|---|--|--|--|--|
| | ST250Q06JA | ST250Q07JA | ST251Q08JA | ST251Q09JA | |
| Malaysia | printer | refrigerator | pressure cooker | air conditioning unit | |
| Malta | n/a | n/a | smart TV with internet access | n/a | |
| Mongolia | n/a | n/a | silver bowl | carpet | |
| Montenegro | n/a | n/a | n/a | n/a | |
| Могоссо | swimming pool | electric water heater tank | smart TV | fishing boat | |
| North Macedonia | n/a | n/a | n/a | n/a | |
| Palestinian Authority | iWatch | digital books | antiques | office rooms | |
| Panama | all in one printer | simulation tools | cable or satellite TV | internet TV | |
| Paraguay | n/a | n/a | n/a | n/a | |
| Peru | Playstation, Nintendo, Wii | bike | refrigerator | stereo | |
| Philippines | means of transportation (e.g. motorcycle, tricycle, jeepney, car, etc.) | air conditioning unit | Video game console (PlayStation, Xbox, etc.). | smart TV | |
| Qatar | office | cinema | digital video camera | video game console | |
| Republic of Moldova | n/a | n/a | n/a | n/a | |
| Romania | air conditioning | cable/satellite TV | n/a | n/a | |
| Saudi Arabia | gaming system | n/a | n/a | n/a | |
| Serbia | n/a | n/a | LED/LCD/Plasma TV | digital camera | |
| Singapore | air conditioner | domestic helper (e.g. full/part-time maid) | n/a | n/a | |
| Chinese Taipei | n/a | n/a | n/a | n/a | |
| Thailand | smart television | air purifier | air conditioner | refrigerator | |
| Ukraine | your own desk to do hometasks | reference books | family heirlooms | smart TV | |
| United Arab Emirates | cinema | electronic games with internet access | luxury cars (e.g. Bentley, Rolls-Royce) | domestic Workers (e.g. housemaid, Drivers, etc.) | |
| Uruguay | a desk to study | n/a | smart TV | n/a | |
| Uzbekistan | TV with an access for international channels | bookshelf | bicycle | refrigerator | |
| Viet Nam | a dictionary | a set of chair and table for learning | air conditioner | n/a | |