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| **作品名称** | | | |
| 智能便携电脑支架 | | | |
| **英文名称** | | | |
| Smart laptop stand | | | |
| **参赛类别** | | **作品编号** | |
| A智能与体验 | | 01A11919 | |
| **小组成员** | | **组长联系电话** | |
| 彭勃 | | 17642081807 | |
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| **由振伟 孙炜** | | 北京邮电大学 | |
| **设计说明** | | | |
| 问题场景:疫情期间人们在家工作学习的情况屡见不鲜，而在家学习办公的舒适度成了问题，急需解决。  现有产品问题：大多数的现有产品功能比较单一，缺乏亮点。形态不稳固，有晃动的情况出现。  设计主题：智能便捷、居家学习  产品功能:收纳整理、调整姿势、智能辅助学习办公  产品品质感定义：通过按键布局、圆角、材质反光度体现产品品质感  23°的仰角用于解决调整坐姿，提高舒适度的问题  左侧的手机支架以及右侧放置触控笔的凹槽用于解决桌面杂乱的问题，不需要大幅度的动作就可以解决用户的收纳整理需求  模块系统的使用和快捷键的添加解决了缺乏智能现代感的问题 | | | |
| **设计说明（英文）** | | | |
| Problem scenario: during the epidemic, people often work and study at home, and the comfort of studying and working at home has become a problem, which needs to be solved urgently.  Existing product problems: most of the existing products have single function and lack of bright spots. The shape is not stable and shaking occurs.  Design theme: smart and convenient, home-based learning  Product functions: storage and arrangement, posture adjustment, intelligent learning Office  Definition of product quality sense: reflect product quality sense through key layout, fillet and material reflectance  23 ° elevation is used to adjust sitting posture and improve comfort  The left mobile phone bracket and the groove on the right where the stylus is placed are used to solve the problem of messy desktop, which can solve the storage and sorting needs of users without large-scale action  The use of modular system and the addition of shortcut keys solve the problem of lack of intelligent modernity | | | |
| **作品图片** | | | |
| 支架 | **untitled.31** | |  |
| 图一 | 图二 | | 图三 |
| 效果图 | 效果图 | | 效果图 |
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\*注意：设计说明总页数不超过两页