

THE OFFICIAL ROBOSAPIEN HACKER'S GUIDE

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ROBOTICS



DAVE PROCHNOW

Foreword by Mark W. Tilden, Robosapien Designer and Robotics Physicist

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Xiang Xie



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The Best of Make: Mark Frauenfelder, 2007-10-24 After two years MAKE has become one of most celebrated new magazines to hit the newsstands and certainly one of the hottest reads If you're just catching on to the MAKE phenomenon and wonder what you've missed this book contains the best DIY projects from the magazine's first ten volumes a surefire collection of fun and challenging activities going back to MAKE's launch in early 2005 Find out why MAKE has attracted a passionate following of tech and DIY enthusiasts worldwide with one million web site visitors and a quarter of a million magazine readers And why our podcasts consistently rank in the top 25 for computers and technology With the Best of MAKE you'll share the curiosity zeal and energy of Makers the citizen scientists circuit benders homemakers students automotive enthusiasts roboticists software developers musicians hackers hobbyists and crafters through this unique and inspiring assortment of DIY projects chosen by the magazine's editors Learn to Hack your gadgets and toys Program microcontrollers to sense and react to things Take flight with rockets planes and other projectiles Make music from the most surprising of things Find new ways to take photos and make video Outfit yourself with the coolest tools Put together by popular demand the Best of MAKE is the perfect gift for any maker including current subscribers who missed early volumes of the magazine Do you or someone you know have a passion for the magic of tinkering hacking and creation Do you enjoy finding imaginative and unexpected uses for the technology and materials in your life Then get on board with the Best of MAKE

Take This Stuff and Hack It! Dave Prochnow, 2006 This guide shows how 30 common household items can be hacked and tweaked into products totally different than what the manufacturer intended Garage and basement tinkerers will get fully illustrated coverage of which products are hackable how to hack them and how to convert them into some unique fun stuff

PSP Hacks, Mods, and Expansions Dave Prochnow, 2005-12-08 The popular Sony PlayStation Portable PSP is the most advanced handheld video game system on the market today capable of doing much more than most owners realize This book is required reading for those of you who want to tinker under the hood and discover the full capabilities and hidden features and functions of PSP You will be able to easily convert and customize your gaming device into a versatile digital companion that allows you to View movies and pictures Listen to music Browse the web Increase memory Customize your favorite games Upgrade PSP hardware and software Integrate the iPod into the PSP world Use any memory stick with the PSP Listen to MP3s and watch movie videos from the PSP The companion website will contain sample PSPcasts and movies as well as the entire book in special PSP compatible format so that it can be viewed from the device

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robot An owner of several Robosapiens himself author Jamie Samans covers everything from basics like diagnosing and testing your new Robosapien to advanced topics like hacking and modifications He thoroughly covers what he calls the curiosity and creativity of this famous bot The book functions as both a practical user guide and an interesting read about the theory behind the machine BEAM robotics BEAM stands for biology electronics aesthetics and mechanics You ll learn about Robo s 67 unique functions and get the full scoop on the line of Robosapiens the Robopet the Roboraptor and the bipedal Robosapien V2 By the books end you ll come to master your V1 or become fully prepared for the exciting upgrades included in V2 *Popular Science* ,2006-10 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better 25 Home Automation Projects for the Evil Genius Jerri Ledford,2007-01-10 Computer technology has caught up with home automation and it s now easy and inexpensive to automate everything in a house including lighting security appliances entertainment and environmental conditions and here s how to do it This well illustrated resource offers 25 complete home automation projects that require only basic household tools and the instructions found within its pages Publisher *Popular Science* ,2006 **American Book Publishing Record** ,2005 The New York Times Magazine ,2004 *A Burglar's Guide to the City* Geoff Manaugh,2016-04-05 A deeply researched and brilliantly written blueprint to the criminal possibilities in the world all around us Warren Ellis author of Gun Machine At the core of A Burglar s Guide to the City is an unexpected and thrilling insight how any building transforms when seen through the eyes of someone hoping to break into it Studying architecture the way a burglar would Geoff Manaugh takes readers through walls down elevator shafts into panic rooms and out across the rooftops of an unsuspecting city Encompassing nearly two thousand years of heists and break ins the book draws on the expertise of reformed bank robbers FBI special agents private security consultants the LAPD Air Support Division and architects past and present Whether discussing how to pick padlocks climb the walls of high rise apartments find gaps in a museum s surveillance routine or discuss home invasions in ancient Rome A Burglar s Guide to the City ensures readers will never enter a bank again without imagining how to loot the vault or walk down the street without planning the perfect getaway Praise for A Burglar s Guide to the City This burglar s guide isn t for ordinary smash and grab burglars it s for the rest of us who steal in steal out and get away with glorious dreams A spectacularly fun read Robert Krulwich cohost of Radiolab Who knew that urban studies could be so riveting Geoff Manaugh excels at finding new illicit and fresh angles on a subject as loved as it is overexposed the city In his new book elegant perverse sinuous supervillains maneuver and master the city like parkour champions I see the TV series already Paola Antonelli design curator MoMA **Practical Electronics** J. M. Hughes,2015-03-16 How much do you need to know about electronics to create something interesting or creatively modify something that already exists If you d like to build an electronic device but don t have much experience with electronics

components this hands on workbench reference helps you find answers to technical questions quickly Filling the gap between a beginner s primer and a formal textbook Practical Electronics explores aspects of electronic components techniques and tools that you would typically learn on the job and from years of experience Even if you ve worked with electronics or have a background in electronics theory you re bound to find important information that you may not have encountered before Among the book s many topics you ll discover how to Read and understand the datasheet for an electronic component Use uncommon but inexpensive tools to achieve more professional looking results Select the appropriate analog and digital ICs for your project Select and assemble various types of connectors Do basic reverse engineering on a device in order to modify hack it Use open source tools for schematic capture and PCB layout Make smart choices when buying new or used test equipment

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web dimension maximum deviation from flatness less than 25 inches 1 50 of the dimension 25 inches to 75 inches 1 2 inch maximum over 75 inches 1 150 of the dimension 2 in lieu of the values specified in astm a6 the maximum deviation below the specified depth shall be as follows for depths up to and including 36 inches 1 8 inch

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web the tolerance over specified thickness in the area more than 3 inches in from the longitudinal edges of the plate at the mill produced width shall not exceed twice the tabular tolerance source asme sa480 specification for general requirements for flat rolled stainless and heat resisting steel plate sheet and strip tolerance over

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web astm a6 a6m covers mill requirements for structural steel including dimensional tolerances on the cross section of structural shapes the quality requirements and the type of mill conditioning permitted astm a500 and a53 have sim

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web table 3 tolerance over width and length for sheared edges nominal length l mm tolerances on the width lower upper l 4000 0 20 4000 l 6000 0 30 6000 l 8000 0 40 8000 l 10000 0 50 10000 l 15000 0 75 4 flatness flatness is measured as the maximum deviation from a horizontal flat surface

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web apr 27 2010 api 650 does refer to a6 for tolerances within a plate see section 7 5 2 the out of plumbness in one shell course shall not exceed the permissible variations for flatness and waviness as specified in astm a 6m a 6 astm a 20m a 20 or astm a 480m a 480 whichever is applicable that is pretty clear

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web remarks1 the minus side tolerance on thickness shall be 0 25mm 2 thickness shall be measured at 9 53 to 19 05mm from the longitudinal edge 3 for thickness measured at any location other than that specified in note 2 the permissible maximum over tolerance shall be increased by 75

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web astm a6 generally limits the permitted variation in straight ness for a w shape used as beam to 1 8 number of feet of total length 10 for both camber and sweep thus for a 30 long beam the general permissible varia tion from straightness would be 3 8

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web astm a6 sets the acceptable variance for member length straightness camber sweep and cross sec tion properties cross section properties addressed are overall depth and width fl ange and web thickness and fl ange out of alignment see table 1

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